

AD-A156 834

REPORT OF ACCOMPLISHMENTS UNDER THE AIRPORT IMPROVEMENT  
PROGRAM(U) FEDERAL AVIATION ADMINISTRATION WASHINGTON  
DC ASSOCIATE ADMINISTRATOR FOR AIRPORTS V J MARTIN

1/2

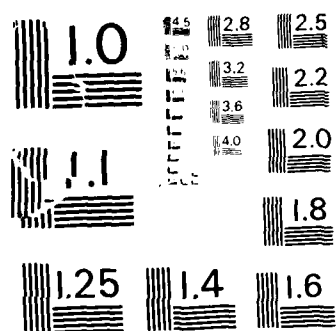
UNCLASSIFIED

30 SEP 84 FAA-ARP-85-1

F/G 1/5

NL





MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A



U.S. Department  
of Transportation  
Federal Aviation  
Administration

# THIRD ANNUAL REPORT OF ACCOMPLISHMENTS UNDER THE AIRPORT IMPROVEMENT PROGRAM

Fiscal Year 1984

AD-A156 834

**DISTRIBUTION STATEMENT A**

Approved for public release;  
Distribution Unlimited



DTIC FILE COPY

DTIC  
ELECTE  
S JUL 11 1986 D

G

85 06 20 058

1. Report No. FAA-ARP-85-1		2. Government Accession No. <b>AD-A156834</b>		3. Recipient's Catalog No.	
4. Title and Subtitle Third Annual Report of Accomplishments Under the Airport Improvement Program				5. Report Date 1984	
				6. Performing Organization Code ARP-11	
7. Author(s) virginia J. Martin				8. Performing Organization Report No. ARP-85-1	
9. Performing Organization Name and Address Federal Aviation Administration Office of Associate Administrator for Airports 800 Independence Avenue, S. W. Washington, D. C. 20591				10. Work Unit No. (TRAIS)	
				11. Contract or Grant No.	
12. Sponsoring Agency Name and Address				13. Type of Report and Period Covered Annual Report - Covers Fiscal Year Ending September 30, 1984	
				14. Sponsoring Agency Code	
15. Supplementary Notes					
16. Abstract Section 521 of the Airport and Airway Improvement Act of 1982 (Public Law 97-248) requires that the Secretary of Transportation submit an annual report to Congress describing the accomplishments of the airport grant program. This report covers activities for the fiscal year ending September 30, 1984. <i>AD-A156834</i>					
17. Key Words Report of Accomplishments Airport Improvement Program			18. Distribution Statement Availability unlimited. Document may be released to the National Technical Information Service, Springfield, Va., 21151, for sale to the public		
19. Security Classif. (of this report) Unclassified		20. Security Classif. (of this page) Unclassified		21. No. of Pages 123	22. Price

THIRD ANNUAL REPORT OF ACCOMPLISHMENTS

UNDER THE AIRPORT IMPROVEMENT PROGRAM

AUTHORIZED BY THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982

AS AMENDED BY THE CONTINUING APPROPRIATIONS ACT,

AND THE SURFACE TRANSPORTATION ASSISTANCE ACT

(PUBLIC LAW 97-248, ENACTED SEPTEMBER 3, 1982)

(PUBLIC LAW 97-276, ENACTED OCTOBER 2, 1982)

(PUBLIC LAW 97-424, ENACTED JANUARY 6, 1983)

FISCAL YEAR ENDING SEPTEMBER 30, 1984

DEPARTMENT OF TRANSPORTATION  
Federal Aviation Administration

Accession For	
NTIS GRA&I	<input checked="checked" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A//	





THE SECRETARY OF TRANSPORTATION  
WASHINGTON, D.C. 20590

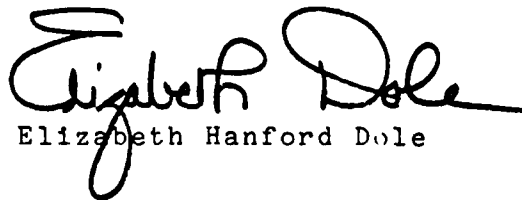
MAY 1 1985

The Honorable George Bush  
President of the Senate  
Washington, D. C. 20510

Dear Mr. President:

I am pleased to transmit to you the Third Annual Report of  
Accomplishments under the Airport Improvement Program as  
required by Section 521 of the Airport and Airway Improvement  
Act of 1982.

Sincerely,

  
Elizabeth Hanford Dole

Enclosure



THE SECRETARY OF TRANSPORTATION  
WASHINGTON, D.C. 20590


MAY 1 1985

The Honorable Thomas P. O'Neill, Jr.  
Speaker of the House of  
Representatives  
Washington, D. C. 20515

Dear Mr. Speaker:

I am pleased to transmit to you the Third Annual Report of  
Accomplishments under the Airport Improvement Program as  
required by Section 521 of the Airport and Airway Improvement  
Act of 1982.

Sincerely,

  
Elizabeth Hanford Dole

Enclosure

## TABLE OF CONTENTS

BACKGROUND .....	1
POLICY .....	2
THE AIRPORT IMPROVEMENT PROGRAM .....	3
Annual Authorization .....	3
Airport Categories .....	3
Distribution of Funds .....	4
Rate of Participation .....	5
Environmental Considerations .....	5
Civil Rights Requirements .....	6
Fiscal Year 1984 Planning and Development Activity .....	6-7

### CHARTS

Chart I - Airports Programs Legislated Programs - Fiscal Years 1947 through Fiscal Year 1987 .....	8
Chart II - Airport Improvement Program - Fiscal Year 1984 Appropriation Limitation.....	9
Chart III - Airport Improvement Program - Grant Funding Authorizations, Appropriation Limitations, and Obligations .....	10

### TABLES

Table I - Fiscal Year 1984 Airport Improvement Program - Grant Agreements by State .....	11-13
Table II - Airports Grant-in-Aid Program - Projects Placed Under Grant Agreement - Fiscal Year 1984 .....	14-119

Distribution: A-W-1 (minus RP/AS/PP/GC); A-W (RP/AS/PP)-3;  
A-W(GC)-2; A-X-(minus AS)-1; A-X(AS)-2; ZMS-411;  
A-FAS-1 (LTD); External



THIRD ANNUAL REPORT OF ACCOMPLISHMENTS UNDER THE  
AIRPORT IMPROVEMENT PROGRAM

Section 521 of the Airport and Airway Improvement Act of 1982 (Public Law 97-248) requires that the Secretary of Transportation submit an annual report to Congress describing the accomplishments of the airport grant program. This report covers activities for the fiscal year ending September 30, 1984.

BACKGROUND

To promote the development of a system of airports to meet the Nation's needs, the Federal Government embarked on a grants-in-aid program shortly after the end of World War II. This early program, the Federal-aid Airport Program (FAAP), was brought into existence with the passage of the Federal Airport Act of 1946 and drew its funding from the general fund of the treasury.

In 1970, a more comprehensive program was established with the passage of the Airport and Airway Development Act of 1970. This Act provided for airport planning under the Planning Grant Program (PGP) and for airport development under the Airport Development Aid Program (ADAP). These programs were funded from a new Airport and Airway Trust Fund, into which were deposited revenues from several aviation user taxes on such items as airline fares, air freight, and aviation gasoline. The Act, after several amendments and a one-year extension, expired on September 30, 1981.

The current grant program, known as the Airport Improvement Program (AIP), was created by the Airport and Airway Improvement Act of 1982 (Title V of the Tax Equity and Fiscal Responsibility Act of 1982, Public Law 97-248, September 3, 1982). It provides assistance under a single program for airport planning and development through funding from the Airport and Airway Trust Fund. The 1982 Act also authorizes funds for noise compatibility planning and to carry out noise compatibility programs as set forth in the Aviation Safety and Noise Abatement Act of 1979 (P.L. 96-193).

The Act, in addition, also requires the Secretary of Transportation to publish a report on the status of the National Plan of Integrated Airport Systems (NPIAS). The NPIAS emphasizes system planning and development to meet current and future airport needs; it includes development considered necessary to provide a safe, efficient, and integrated airport system, meeting the needs of civil aviation, national defense, and the Postal Service. An airport must be included in this plan in order to be eligible to receive a grant under the AIP.

The Airport and Airway Improvement Act has been amended twice. The Continuing Appropriations Act (Public Law 97-276, October 2, 1982) added a section providing authority to issue discretionary grants in lieu of unused apportioned funds under certain circumstances, and the Surface Transportation Assistance Act (Public Law 97-424, January 6, 1983) increased the annual authorizations for the AIP for fiscal years 1983-1985.

Chart I depicts the various functions legislated by the three major grant program authorization Acts since 1946, FAAP, ADAP, and AIP.

### POLICY

In formulating the Airport and Airway Improvement Act, the Congress included a "Declaration of Policy" section which states that:

- The safe operation of the airport and airway system will continue to be the highest aviation priority;
- The continuation of airport and airway improvement programs and more effective management and utilization of the Nation's airports are required to meet the current and projected growth of aviation and the requirements of interstate commerce, the Postal Service and the national defense;
- The Act should be administered in a manner to provide adequate navigation aids and airport facilities, including reliever airports and reliever heliports, for points where scheduled commercial air service is provided;
- The Act should be administered in a manner consistent with a comprehensive airspace system plan to maximize the use of safety facilities, with highest priority for commercial service airports, including but not limited to, the goal of installing, operating, and maintaining, to the extent possible under available funds and given other safety needs, a precision approach system and a full approach light system for each primary runway, grooving, or friction treatment of all primary and secondary runways, a nonprecision instrument approach for all secondary runways, runway end identifier lights on all runways that do not have an approach light system, electronic or visual vertical guidance on all runways, runway edge lighting and marking, and radar approach coverage for all airport terminal areas; (Note: The Facilities and Equipment Appropriation provides funding for items meeting published establishment criteria that are not included in airport development grants.)
- The Act should be administered in a manner consistent with the Federal Aviation Act of 1958 with due regard for the goals expressed therein of fostering competition, preventing unfair competition in air transportation, maintaining essential air transportation and preventing unjust and discriminatory practices;
- Special emphasis should be given to reliever airports and their development;
- Aviation facilities should be constructed and operated with due regard to minimizing current and projected noise impacts on nearby communities;
- The Federal administrative requirements placed upon airport sponsors can be reduced and simplified through the use of a single project application to cover all airport improvement projects to be undertaken in a particular year; and

- It is in the national interest to develop in metropolitan areas an integrated system of airports designed to provide expeditious access and maximum safety.

#### THE AIRPORT IMPROVEMENT PROGRAM

The Airport and Airway Improvement Act of 1982 authorizes the Secretary of Transportation to make grants for airport planning and development under the Airport Improvement Program (AIP).

#### Annual Authorization

Authorization levels for the program are as follows:

\$ 450,000,000	for fiscal year 1982
\$ 800,000,000	for fiscal year 1983 *
\$ 993,500,000	for fiscal year 1984 *
\$ 987,000,000	for fiscal year 1985 *
\$1,017,000,000	for fiscal year 1986
\$1,017,200,000	for fiscal year 1987

- \* The annual authorizations include \$200 million for each of the fiscal years 1983 and 1984 and \$75 million for FY 1985 as authorized in the Surface Transportation Assistance Act (STAA) of 1982 (Public Law 97-424, January 6, 1983).

#### Airport Categories

The airport funding categories consist of Commercial Service, Primary, Reliever and General Aviation Airports.

A commercial service airport is a public airport which enplanes 2,500 or more passengers annually and receives scheduled passenger service.

A primary airport is a commercial service airport which enplanes .01 percent or more of the total number of passengers enplaned annually at all airports. For the fiscal year 1984 program, .01 percent was equal to 30,915 passengers.

A reliever airport is one that has been designated as having the function of relieving congestion at a commercial service airport and providing more general aviation access to the overall community.

General aviation airports, although not specifically defined in the 1982 Act, comprise the largest single group of airports in the U.S. airport system; these are the airports that remain after exclusion of the commercial service and primary airport categories.

The legislative definition of airports as any area of land or sea used for landing and takeoff of aircraft allows inclusion, within the above four categories of airports, of special types of facilities such as seaplane bases or heliports.

### Distribution of Funds

Not more than 50 percent of the annual authorization (not including STAA funds) may be provided as entitlements to primary airports. These funds are apportioned for use by each airport sponsor based on the following formula:

\$6.00 for each of the first 50,000 enplaned passengers  
\$4.00 for each of the next 50,000 enplaned passengers  
\$2.00 for each of the next 400,000 enplaned passengers  
\$0.50 for each passenger in excess of 500,000 enplaned passengers

Additionally, the apportionment for each primary airport is to be increased as follows for fiscal years 1984-1987:

1984 - 10%  
1985 - 20%  
1986 - 25%  
1987 - 30%

Except for cases where appropriations actions may require adjustments, no primary airport receives less than \$200,000 nor more than \$12,500,000 per year. This money remains available for the sponsor's use for the fiscal year in which it is authorized and the two fiscal years immediately following.

A total of 12 percent of the annual authorization (not including STAA funds) is for use within the States and Insular Areas. The 50 states, the District of Columbia and Puerto Rico qualify for 99 percent of the 12% annual authorization for general aviation airport projects, while in the insular areas (Guam, American Samoa, the Government of the Northern Mariana Islands, the Trust Territory of the Pacific Islands, and the Virgin Islands), all airports other than primary airports qualify for 1 percent of the 12 percent. Funds apportioned to the States and Insular Areas remain available for the fiscal year in which authorized and the two fiscal years immediately following.

Additionally, Alaskan airports receive at least as much money as they were apportioned in fiscal year 1980 under previous grants legislation. This amounted to \$12.5 million additional for Alaskan airports in fiscal year 1984.

The remaining funds are defined as discretionary, but a sizable portion of these must be used to achieve specified funding minimums. A minimum of 10 percent of all funds (not including STAA funds) is for reliever airports, 5.5 percent is for non-primary commercial service airports, 8 percent is reserved for planning and implementing noise compatibility programs under the Aviation Safety and Noise Abatement Act of 1979, and 1 percent is for the preparation of integrated airport system plans.

### Rate of Participation

Federal participation at all except the busiest commercial service airports is 90 percent of the total project cost. Primary airports whose total annual enplanements are 0.25 percent or more of the total number of passengers enplaned annually at all commercial service airports (772,880 or more enplanements in FY.1984) receive Federal participation at a rate of 75 percent. There are upward adjustments in states containing high percentages of public lands. Grants for Integrated Airport System Planning are funded at a 90 percent level. Development and land acquisition conducted in accordance with the Aviation Safety and Noise Abatement Act is funded at an 80 percent level. For eligible areas of terminal buildings at commercial service airports, the Federal share may not exceed 50 percent.

### Environmental Considerations

The Federal Aviation Administration (FAA) considers and weighs environmental factors in evaluating proposed Federal actions relating to airports. FAA Airports Program procedures identify types of actions which require an environmental assessment and consultation process. This process provides the FAA, other agencies, and members of the public with an understanding of the potential environmental impacts of a proposed action. Section 102(2)(C) of the National Environmental Policy Act of 1969 (NEPA) requires an environmental impact statement when an action would produce a significant impact on the environment; otherwise, a finding of no significant impact is prepared. Other laws have particular requirements relative to specialized concerns such as air quality, water quality, public recreational lands, historic and archeological sites, endangered species, coastal zones, wetlands, and floodplains.

Initial review of proposed Federal airport actions identifies the extent of environmental study and coordination required. If an action is not in a category requiring environmental assessment and does not have the potential, either individually or through cumulative effects, of significantly affecting the environment, it is categorically excluded from environmental processing. As experience has been gained in the environmental field, FAA procedures have categorically excluded more and more projects from environmental processing.

In FY 1984, the FAA continued processing submittals received under provisions of the Aviation Safety and Noise Abatement Act of 1979. To date, FAA has found acceptable under Section 104 of the Act, 9 Noise Exposure Maps, and approved 4 Noise Compatibility Programs. Several more noise plans across the country, developed prior to the Act, have been found to be "substantially consistent" with the purposes of the Act in accordance with Section 104(c)(2). FAA is continuing to issue grants for development of the maps and programs and is funding the implementation of recommendations included in approved programs.

### Civil Rights Requirements

Provision of assistance under the Airport and Airway Improvement Act of 1982 requires an airport sponsor to satisfy certain civil rights requirements. During Fiscal Year 1984, FAA Regional Civil Rights Staffs completed 30 application reviews for compliance with Title VI of the Civil Rights Act of 1964. Six on-site compliance reviews of airport facilities were also conducted. All reviews found the sponsors in compliance or resulted in voluntary compliance.

Civil Rights Staffs approved 575 Minority Business Enterprise (MBE) programs and annual updates required by regulations of the Office of the Secretary of Transportation (OST) 49 CFR Part 23. Thirty-four reviews were made of sponsors following program approval, 9 of which were on-site. FAA issued 151 notices for deficient programs or for failure to carry out the terms of an approved program. As the result of an FAA investigation, the OST decertified two firms that had participated as women-owned businesses on Department of Transportation projects.

Fourteen discrimination complaints were filed under the MBE regulation, 4 were filed under Section 504 of the Rehabilitation Act of 1973, 2 were filed under Title VI, while no Section 30 complaints were received. (Section 30 refers to a section of the Airport and Airway Development Act, which was retained in its entirety as Section 520 of the Airport and Airway Improvement Act.) No Departmental decisions of discrimination were issued.

In a case of apparent noncompliance with the MBE regulation, the Department determined that compliance could not be secured by voluntary means and offered the sponsor an opportunity for a hearing. The matter involves the prohibition against long-term, exclusive agreements by recipients of DOT assistance.

### Fiscal Year 1984 Planning and Development Activity

The airport grant obligation limitation established in the Fiscal Year 1984 Department of Transportation and Related Agencies Appropriations Act was \$800 million. Funds recovered from adjustments to prior year projects were also available.

In FY 1984 obligations amounted to \$811.5 million of which \$739.2 million was for 1,104 new grant agreements; \$9.3 million for increases in existing grant agreements; and \$63.0 million for multi-year grant amendments. This was an all time high for Federal aid to airports in terms of numbers of grants issued and dollars obligated.

The new grants included 335 for a total of \$416,230,900 for primary airports, 154 for \$63,497,510 for other commercial service airports, 132 for \$103,390,821 for reliever airports, 436 for \$150,102,473 for general aviation airports, and 47 for \$5,938,890 for integrated airport system planning. Included in these grants by airport categories are grants totalling \$9,090,157 to conduct master plan studies at 167 locations.

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
MESA NEW (GENERAL AVIATION HELIPORT)	01	\$50,083	MASTER PLAN STUDY
PAGE PAGE (COMMERCIAL SERVICE)	02	\$417,485	APPLY POROUS FRICTION COURSE
PHOENIX PHOENIX SKY HARBOR INTERNATIONAL BRANDWYN	03	\$4,932,792	ACQUIRE LAND FOR NOISE COMPATIBILITY; CONSTRUCT APRON AND TAXIWAY
	04	\$3,900,230	RECONSTRUCT AND GROOVE RUNWAY; LAND FOR NOISE COMPATIBILITY
PHOENIX PHOENIX DEER VALLEY MUNICIPAL RESELER	03	\$100,166	MASTER PLAN UPDATE
PRESCOTT PRESCOTT LOVE FIELD (GENERAL AVIATION)	03	\$771,662	CONSTRUCT APRON, MARK RUNWAY
SCOTTSDALE SCOTTSDALE MUNICIPAL FIELD	02	\$1,500,000	OVERLAY RUNWAY AND TAXIWAY; LAND FOR DEVELOPMENT AND APPROACHES
	03	\$198,711	NOISE COMPATIBILITY PLAN STUDY AND MASTER PLAN UPDATE
TUCSON TUCSON (GENERAL AVIATION)	02	\$137,472	INSTALL RUNWAY LIGHTS, TAXIWAY REFLECTORS, SEGMENTED CIRCLE LIGHTING, WINDCONE, AND VISUAL APPROACH AIDS
TUCSON TUCSON (GENERAL AVIATION)	01	\$366,528	RECONSTRUCT RUNWAY
	01	\$215,169	OVERLAY APRON AND TAXIWAY, EXPAND APRON

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**

**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
BUCKEYE BUCKEYE MUNICIPAL (GENERAL AVIATION)	01	\$970,932	CONSTRUCT RUNWAY, TAXIWAYS, AND TURNAROUND; LAND FOR DEVELOPMENT AND APPROACHES
CHANDLER CHANDLER MUNICIPAL (RELIEVER)	01	\$1,067,462	CONSTRUCT AND LIGHT APRON; CONSTRUCT ENTRANCE ROAD; LAND FOR DEVELOPMENT DRAINAGE
COOLIDGE COOLIDGE MUNICIPAL (GENERAL AVIATION)	01	\$293,600	OVERLAY AND MARK TAXIWAY; INSTALL VISUAL APPROACH AIDS
FLORISSANT FLORISSANT MUNICIPAL (GENERAL AVIATION)	01	\$109,272	RECONSTRUCT APRON
FULLAM FULLAM (COMMERCIAL SERVICE)	03	\$765,251	RECONSTRUCT TAXIWAY; CONSTRUCT TAXIWAY TURNOUT; CONSTRUCT APRON
GLAZEBRO GLAZEBRO MUNICIPAL (GENERAL AVIATION)	01	\$330,437	CONSTRUCT TAXIWAY AND APRON
GLendale GLENDAL MUNICIPAL (NEW) (RELIEVER)	03	\$3,000,000	CONSTRUCT TAXIWAY, APRONS, ACCESS ROAD, FIRE HYDRANT SYSTEM, AND DRAINAGE SYSTEM; LAND FOR DEVELOPMENT
GOODYEAR GOODYEAR TERRACE MUNICIPAL (RELIEVER)	01	\$628,041	MASTER PLAN UPDATE; DRAINAGE
GRANTZ GRANTZ MUNICIPAL (NEW) (RELIEVER)	03	\$535,973	REHABILITATE TAXIWAY AND APRON; CRACK SEAL RUNWAY; INSTALL RUNWAY LIGHTS; MARKERS; REHABILITATE DRAINAGE
HOLBROOK HOLBROOK (GENERAL AVIATION)	02	\$518,140	RECONSTRUCT RUNWAY AND TAXIWAY
PHOENIX PHOENIX (GENERAL AVIATION)	01	\$48,457	MASTER PLAN STUDY



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
POINT LAY POINT LAY DEW STATION (GENERAL AVIATION)	01	\$417,656	CONSTRUCT TAXIWAY SAFETY AREA
PORTAGE CREEK PORTAGE CREEK (GENERAL AVIATION)	01	\$1,481,250	CONSTRUCT RUNWAY; RECONSTRUCT RUNWAY, TAXIWAY, AND APRON; RELOCATE ACCESS WAY; CONSTRUCT SNOW REMOVAL EQUIPMENT STORAGE BUILDING; ACQUIRE SNOW REMOVAL EQUIPMENT
SHISHMAREF SHISHMAREF (NEW) (GENERAL AVIATION)	01	\$4,250,900	CONSTRUCT RUNWAY, APRON, TAXIWAY, ACCESS ROAD; LAND ACQUISITION
SOLDOTNA SOLDOTNA (GENERAL AVIATION)	01	\$2,700,000	RELOCATE ROAD, BUILDINGS, AND UTILITIES; EXPAND APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
VALDEZ VALDEZ MUNICIPAL NO 2 (COMMERCIAL SERVICE)	01	\$473,805	DRAINAGE; PAVE ACCESS ROAD
YAKUTAT YAKUTAT (COMMERCIAL SERVICE)	01	\$417,322	GROOVE RUNWAY
AMERICAN SAMOA			
PAGO PAGO PAGO PAGO INTERNATIONAL (PRIMARY)	03	\$1,468,826	CONSTRUCT, MARK, AND LIGHT TAXIWAY (MULTI-YEAR PROJECT. TOTAL FEDERAL COMMITMENT \$ 1,788,643)
ARIZONA			
PHOENIX METROPOLITAN AREA (SYSTEM PLAN)	M3	\$91,060	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
STATE OF ARIZONA (SYSTEM PLAN)	S2	\$123,842	STATE SYSTEM PLAN STUDY (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA =====			
GAMBELL GAMBELL (GENERAL AVIATION)	01	\$2,000,000	OVERLAY RUNWAY AND APRON; INSTALL RUNWAY AND APRON LIGHTING INCLUDING ROTATING BEACON
GULKANA GULKANA (GENERAL AVIATION)	01	\$1,371,585	OVERLAY RUNWAY AND TAXIWAY; EXPAND APRON; CONSTRUCT TAXIWAY; INSTALL RADIO-CONTROLLER FOR LIGHTING
HOLY CROSS HOLY CROSS (GENERAL AVIATION)	02	\$150,000	INSTALL RUNWAY AND TAXIWAY LIGHTING INCLUDING RUNWAY THRESHOLD MARKERS
LIAMNA LIAMNA (COMMERCIAL SERVICE)	01	\$352,148	CONSTRUCT APRON AND TAXIWAY
KALTAG KALTAG (GENERAL AVIATION)	01	\$1,169,325	RECONSTRUCT AND EXTEND RUNWAY, EXTEND RUNWAY LIGHTING; INSTALL TAXIWAY LIGHTING; EXPAND APRON; CONSTRUCT TAXIWAY, REMOVE OBSTRUCTIONS
KETCHIKAN KETCHIKAN INTERNATIONAL (PRIMARY)	01	\$1,331,642	OVERLAY RUNWAY, TAXIWAY, AND PORTION OF APRON; APPLY POROUS FRICTION COURSE TO RUNWAY (MULTI-YEAR PROJECT. TOTAL FEDERAL COMMITMENT \$ 1,978,125)
KING SALMON KING SALMON (PRIMARY)	01	\$1,962,539	CONSTRUCT APRON AND TAXIWAY, RECONSTRUCT TAXIWAY, INSTALL TAXIWAY LIGHTING, RELOCATE ACCESS ROAD
KORHANOK KORHANOK (NEW) (GENERAL AVIATION)	01	\$1,334,728	CONSTRUCT RUNWAY SAFETY AREA, TAXIWAY SAFETY AREA, APRON, AND ACCESS ROAD
MEKORYUK MEKORYUK (GENERAL AVIATION)	01	\$1,434,072	RECONSTRUCT RUNWAY AND TAXIWAY SAFETY AREA, RECONSTRUCT APRON, INSTALL RUNWAY LIGHTING SYSTEM, PURCHASE SNOW REMOVAL EQUIPMENT
NOME NOME (PRIMARY)	01	\$1,141,142	RECONSTRUCT RUNWAY, APPLY POROUS FRICTION TO RUNWAY (MULTI-YEAR PROJECT. TOTAL FEDERAL COMMITMENT \$ 2,300,000)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
ANCHORAGE MERRILL FIELD (GENERAL AVIATION)	03	\$722,711	PAVE AND LIGHT APRON
	04	\$1,962,015	RECONSTRUCT AND EXTEND ACCESS ROAD; CONSTRUCT ACCESS ROAD
ANDREAFSKY ST MARYS (COMMERCIAL SERVICE)	01	\$420,070	FENCING - SECURITY, CONSTRUCT EQUIPMENT STORAGE BUILDING
ATQASUK MEADE RIVER (NEW) (GENERAL AVIATION)	01	\$1,000,000	CONSTRUCT ACCESS ROAD TO NEW AIRPORT
BARROW WILEY POST WILL ROGERS MEMORIAL (COMMERCIAL SERVICE)	01	\$473,805	PAVE APRON
BIRCH CREEK BIRCH CREEK (GENERAL AVIATION)	01	\$1,228,125	LAND - APPROACHES AND DEVELOPMENT; EXTEND SAFETY AREAS, CONSTRUCT APRON AND ACCESS ROAD; RELOCATE ROAD; INSTALL 9" INWAY AND TAXIWAY LIGHTING SYSTEM
DEADHORSE DEADHORSE (PRIMARY)	01	\$3,618,351	CONSTRUCT AND LIGHT TAXIWAYS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 4,738,948)
DILLINGHAM DILLINGHAM (COMMERCIAL SERVICE)	01	\$177,485	CONSTRUCT SAND STORAGE BUILDING
EAGLE EAGLE (GENERAL AVIATION)	01	\$1,265,625	LAND - DEVELOPMENT AND APPROACHES, RESURFACE RUNWAY, EXTEND RUNWAY SAFETY AREAS, CONSTRUCT TAXIWAYS, APRON AND ACCESS ROAD, INSTALL RUNWAY AND TAXIWAY LIGHTING
GALENA GALENA (COMMERCIAL SERVICE)	02	\$412,620	CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
MONTGOMERY DANNFELLY FIELD (PRIMARY)	03	\$207,722	RECONSTRUCT RUNWAY
	04	\$47,358	IMPROVE CRASH/FIRE/RESCUE BUILDING HEATING SYSTEM, ACCESS AREA AND DRAINAGE
MUSCLE SHOALS MUSCLE SHOALS (COMMERCIAL SERVICE)	01	\$200,890	INSTALL SECURITY FENCING, REHABILITATE RUNWAY LIGHTING; IMPROVE TERMINAL BUILDING
OZARK BLACKWELL FIELD (GENERAL AVIATION)	01	\$168,951	LAND FOR APPROACHES, REMOVE OBSTRUCTION; CONSTRUCT TAXIWAY, INSTALL TAXIWAY LIGHTING SYSTEM
PRATTVILLE AUTAUGA COUNTY (GENERAL AVIATION)	01	\$74,251	SEAL COAT RUNWAY, TAXIWAY, AND APRON
RUSSELLVILLE RUSSELLVILLE MUNICIPAL (GENERAL AVIATION)	01	\$465,020	CONSTRUCT TAXIWAY, OVERLAY/EXPAND APRON, INSTALL RUNWAY AND TAXIWAY LIGHTING, RELOCATE BUILDINGS
SYLACAUGA LEE MERKLE FIELD (GENERAL AVIATION)	01	\$30,000	MASTER PLAN STUDY
TUSCALOOSA TUSCALOOSA MUNICIPAL (COMMERCIAL SERVICE)	01	\$144,972	OVERLAY RUNWAY AND TAXIWAY
WETUMPKA WETUMPKA MUNICIPAL (GENERAL AVIATION)	01	\$112,539	CONSTRUCT AND LIGHT TAXIWAY AND TURNAROUND
ALABAMA			
ANCHORAGE ANCHORAGE INTERNATIONAL PRIMARY	01	\$2,394,686	CONSTRUCT AND LIGHT TAXIWAY AND APRON (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 3,056,603)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA =====			
ANNISTON ANNISTON-CALHOUN COUNTY (COMMERCIAL SERVICE)	02	\$60,196	GROOVE RUNWAY, INSTALL FENCING
AUBURN AUBURN-OPELIKA (GENERAL AVIATION)	01	\$204,496	LAND FOR CLEAR ZONE AND APPROACH AID
BESSEMER BESSEMER (RELIEVER)	03	\$624,280	PAVE TAXIWAYS; STRENGTHEN TAXIWAYS AND APRON; WIDEN TAXIWAYS, INSTALL TAXIWAY LIGHTING SYSTEM
BIRMINGHAM BIRMINGHAM MUNICIPAL (PRIMARY)	04	\$2,707,132	LAND FOR NOISE COMPATIBILITY, RELOCATION ASSISTANCE
DOTHAN DOTHAN MUNICIPAL (PRIMARY)	02	\$491,552	REHABILITATE RUNWAY AND TAXIWAY LIGHTING, CONSTRUCT TAXIWAYS, RENOVATE CRASH/FIRE RESCUE BUILDING; ACQUIRE SECURITY RADIOS
FOLEY FOLEY MUNICIPAL (GENERAL AVIATION)	02	\$564,849	REMOVE OBSTRUCTIONS, PREPARE SITE FOR RUNWAY AND TAXIWAY EXTENSIONS; RELOCATE RIVER; LAND FOR DEVELOPMENT AND APPROACHES
HARTSELLE ROUNTREE FIELD (GENERAL AVIATION)	01	\$266,378	LAND FOR CLEAR ZONE, SEAL COAT RUNWAY, APRON AND TAXIWAYS; INSTALL RUNWAY LIGHTS WITH RADIO CONTROLS, VASI, WIND CONE, SEGMENTED CIRCLE AND BEACON; OBSTRUCTION REMOVAL
HUNTSVILLE HUNTSVILLE MAXWELL AIRPORT (PRIMARY)	02	\$633,729	REPAIR APRON, ACQUIRE SECURITY VEHICLE, IMPROVE RUNWAY SAFETY AREA
MOBILE MOBILE (PRIMARY)	04	\$309,366	SITE PREPARATION AIR CARRIER APRON (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 820,587)
	05	\$1,384,405	PAVE NEW AIR CARRIER APRON (STAGE 1)

TABLE I

## FISCAL YEAR 1984 AIP GRANT AGREEMENTS BY STATE

(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)

STATE	NO.	PRIMARY \$	COMMERCIAL SERVICE NO.	\$	RELIEVER NO.	\$	GENERAL AVIATION NO.	\$	SYSTEM PLAN NO.	\$	TOTAL NO.	\$
OKLAHOMA	(3)	3,345,242	(1)	65,907	(5)	1,224,540	(9)	2,610,439			(18)	7,246,128
OREGON	(4)	3,827,781	(3)	667,472	(1)	2,350,000	(14)	3,350,297	(1)	152,637	(23)	10,348,187
PENNSYLVANIA	(14)	14,061,796	(7)	7,449,919	(5)	1,958,990	(16)	3,513,111	(1)	198,900	(43)	27,182,716
PUERTO RICO	(1)	1,142,727	(4)	1,823,592			(1)	450,336			(6)	3,416,655
RHODE ISLAND	(1)	583,200	(2)	164,372	(1)	540,000	(2)	485,280	(1)	93,025	(7)	1,865,877
SOUTH CAROLINA	(5)	3,469,945	(1)	70,376	(1)	571,381	(5)	2,464,507	(1)	356,484	(13)	6,932,693
SOUTH DAKOTA	(3)	1,666,759	(4)	1,300,800			(9)	1,453,200	(1)	179,922	(17)	4,600,681
TENNESSEE	(10)	8,673,949	(1)	145,829	(5)	2,650,695	(8)	2,627,284			(24)	14,097,757
TEXAS	(27)	40,442,106	(6)	2,345,715	(10)	10,782,533	(33)	8,067,551	(4)	430,485	(80)	62,068,390
TRUST TERRITORY			(2)	952,200							(2)	952,200
UTAH	(2)	2,770,241	(2)	1,437,760	(1)	300,000	(6)	2,850,740	(2)	153,875	(13)	7,512,616
VERMONT	(2)	1,375,048	(3)	996,301			(3)	244,881			(8)	2,616,230
VIRGIN ISLANDS	(1)	2,682,000									(1)	2,682,000
VIRGINIA	(7)	2,801,461			(4)	1,503,119	(14)	5,111,368	(1)	147,420	(26)	9,563,368
WASHINGTON	(5)	10,062,905	(4)	3,539,249	(7)	2,430,892	(10)	2,418,927	(1)	73,800	(27)	18,525,773
WEST VIRGINIA	(2)	871,730					(2)	722,640			(4)	1,594,370
WISCONSIN	(8)	7,143,044	(2)	1,117,300	(3)	3,916,300	(3)	2,049,930			(16)	14,226,574
WYOMING	(4)	1,059,295	(6)	1,890,118			(6)	2,567,715			(16)	5,517,128
GRAND TOTAL	(335)	416,230,900	(154)	63,497,510	(132)	103,390,821	(436)	150,102,473	(47)	5,938,890	(1104)	739,160,594

TABLE I  
FISCAL YEAR 1984 AIP GRANT AGREEMENTS BY STATE  
(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)

STATE	PRIMARY NO.	PRIMARY \$	COMMERCIAL SERVICE NO.	COMMERCIAL SERVICE \$	RELIEVER NO.	RELIEVER \$	GENERAL AVIATION NO.	GENERAL AVIATION \$	SYSTEM PLAN NO.	SYSTEM PLAN \$	TOTAL NO.	TOTAL \$
ALABAMA	(11)	7,640,819	(1)	800,000	(1)	250,000	(7)	1,543,210	(4)	384,170	(24)	10,618,199
MAINE	(5)	743,600	(4)	1,613,700			(6)	633,801			(15)	2,991,101
MARYLAND	(2)	2,377,100	(3)	491,650	(2)	2,283,055	(6)	1,210,355			(13)	6,362,160
MASSACHUSETTS	(14)	11,292,986	(3)	340,650	(3)	2,732,984	(11)	2,559,628			(31)	16,926,248
MICHIGAN	(9)	7,242,250	(9)	4,307,416	(2)	1,215,000	(4)	3,136,573			(24)	15,901,239
MINNESOTA	(4)	5,705,074	(2)	2,850,000	(1)	1,600,000	(3)	4,002,000			(10)	14,157,074
MISSISSIPPI	(3)	1,920,624	(4)	600,454			(12)	2,622,147			(19)	5,143,225
MISSOURI	(4)	9,524,177	(2)	1,339,176	(1)	2,350,711	(11)	2,227,260			(18)	15,441,324
MONTANA	(10)	3,668,576	(2)	1,035,000			(8)	2,054,434			(20)	6,758,010
NEBRASKA	(3)	7,780,509	(2)	1,373,925			(2)	1,964,700			(7)	11,119,134
NEVADA	(3)	7,238,661	(1)	739,322			(5)	1,673,779			(9)	9,651,762
NEW HAMPSHIRE	(1)	390,600	(2)	224,100	(1)	472,500	(6)	598,860			(10)	1,686,060
NEW JERSEY	(4)	3,510,246	(3)	1,813,469	(5)	3,687,179	(4)	952,712			(16)	9,963,606
NEW MEXICO	(2)	3,526,268	(3)	1,642,325	(2)	2,509,518	(4)	2,320,782	(1)	94,889	(12)	10,093,782
NEW YORK	(17)	27,857,845	(4)	511,778	(5)	4,501,858	(13)	5,946,913	(8)	742,882	(47)	39,561,276
NO MARIANA	(1)	353,924									(1)	353,924
NORTH CAROLINA	(8)	9,161,733	(3)	550,167			(7)	1,831,912			(18)	11,543,812
NORTH DAKOTA	(4)	2,680,082	(1)	1,170,000			(2)	1,151,100			(7)	5,001,182
OHIO	(7)	12,522,633	(3)	624,620	(7)	3,432,818	(21)	4,280,404			(38)	20,860,475

TABLE 1  
FISCAL YEAR 1984 AIP GRANT AGREEMENTS BY STATE  
(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)

STATE	PRIMARY		COMMERCIAL SERVICE		RELIEVER		GENERAL AVIATION		SYSTEM PLAN		TOTAL	
	NO.	\$	NO.	\$	NO.	\$	NO.	\$	NO.	\$	NO.	\$
ALABAMA	( 7 )	5,781,784	( 3 )	406,058	( 1 )	624,280	( 8 )	1,886,504			( 19 )	8,698,626
ALASKA	( 5 )	10,021,360	( 7 )	2,727,255			( 15 )	22,487,992			( 27 )	35,236,607
AMERICAN SAMOA	( 1 )	1,468,826									( 1 )	1,468,826
ARIZONA	( 6 )	13,290,653	( 4 )	1,665,871	( 6 )	6,494,380	( 13 )	4,228,110	( 2 )	214,902	( 31 )	25,893,916
ARKANSAS	( 4 )	5,298,274	( 3 )	938,529			( 15 )	1,780,526			( 22 )	8,017,320
CALIFORNIA	( 29 )	42,495,718	( 5 )	2,999,750	( 16 )	11,066,300	( 27 )	10,434,435	( 5 )	938,288	( 82 )	67,934,491
COLORADO	( 3 )	12,612,455	( 2 )	949,370	( 5 )	2,776,749	( 7 )	3,849,852	( 3 )	253,800	( 20 )	25,442,226
CONNECTICUT	( 6 )	4,706,431			( 1 )	131,990	( 4 )	1,211,400	( 1 )	217,665	( 12 )	6,267,486
DELAWARE			( 1 )	544,050	( 1 )	1,544,400			( 2 )	495,000	( 2 )	2,088,450
DISTRICT OF COLUMBIA												
FLORIDA	( 24 )	31,786,851	( 4 )	148,607	( 11 )	4,545,982	( 18 )	3,031,267	( 1 )	400,000	( 58 )	40,112,707
GEORGIA	( 6 )	17,247,259	( 1 )	44,000	( 2 )	966,571	( 9 )	3,192,155	( 1 )	22,011	( 19 )	21,481,996
HAWAII	( 1 )	570,026									( 1 )	570,026
IDAHO	( 3 )	3,267,942	( 4 )	1,406,919			( 5 )	1,046,275	( 1 )	125,028	( 13 )	5,846,164
ILLINOIS	( 10 )	17,741,730	( 6 )	2,283,615	( 7 )	10,973,734	( 14 )	3,341,851	( 1 )	54,000	( 38 )	34,394,930
INDIANA	( 6 )	7,379,731	( 6 )	942,257	( 5 )	3,406,970	( 8 )	3,439,000	( 1 )	58,500	( 26 )	15,876,454
IOWA	( 3 )	4,798,541	( 3 )	948,445	( 2 )	617,680	( 2 )	1,549,224	( 1 )	51,057	( 12 )	7,364,747
KANSAS	( 3 )	1,188,557	( 3 )	986,825	( 2 )	1,977,712	( 7 )	2,504,860	( 2 )	90,150	( 17 )	7,066,104
KENTUCKY	( 6 )	5,460,016	( 2 )	411,206			( 11 )	4,120,246			( 19 )	9,891,578



# CHART III

## AIRPORT IMPROVEMENT PROGRAM

AUTHORIZED BY THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED

GRANT FUNDING AUTHORIZATIONS, APPROPRIATION LIMITATIONS, AND OBLIGATIONS  
(Dollars in millions)

FISCAL YEAR	AUTHORIZATIONS	APPROPRIATIONS ACT OBLIGATION LIMITATIONS	GROSS OBLIGATIONS	1/	NUMBERS OF NEW PROJECTS
1982	\$ 450.0	\$450.0	\$412.5	2/	651
1983	\$ 800.0	3/	\$804.5	4/	1082
1984	\$ 993.5	3/	\$800.0	6/	1104
1985	\$ 987.0	3/	\$925.0	7/	
1986	\$1017.0				
1987	\$1017.2				

1/ Gross obligations include current year funds plus reobligations of funds recovered from adjustments to prior year projects.

2/ Includes Airport Development Aid Program (ADAP) entitlements that were authorized to be continued under the Airport Improvement Program (AIF). FY 1982 data do not include a FY 1982 ADAP grant to Reno, Nevada (Cannon International), for \$5.1 million funded with FY 1982 monies authorized prior to approval of the AIP.

3/ Shows increases of \$200 million each in FY 1983 and 1984 and \$75 million in FY 1985 authorized by the Surface Transportation Assistance Act of 1982 (STAA) (Public Law 97-424).

4/ Includes the basic authorization of \$600 million and \$150 million of the \$200 million authorized by the STAA and appropriated under the Emergency Jobs Bill (Public Law 98-8), and \$54.5 million of unrequested entitlements carried over from prior years.

5/ Includes \$736 million for new grant agreements, \$11.0 million for increases to existing agreements, and \$58.8 million for amendments to multi-year grants.

6/ Includes the basic authorization of \$793.5 million and \$6.5 million authorized under the STAA.

7/ Includes \$739.2 million for new grant agreements, \$9.3 million for increases to existing agreements, and \$63.0 million for amendments to multi-year grants.

CHART II

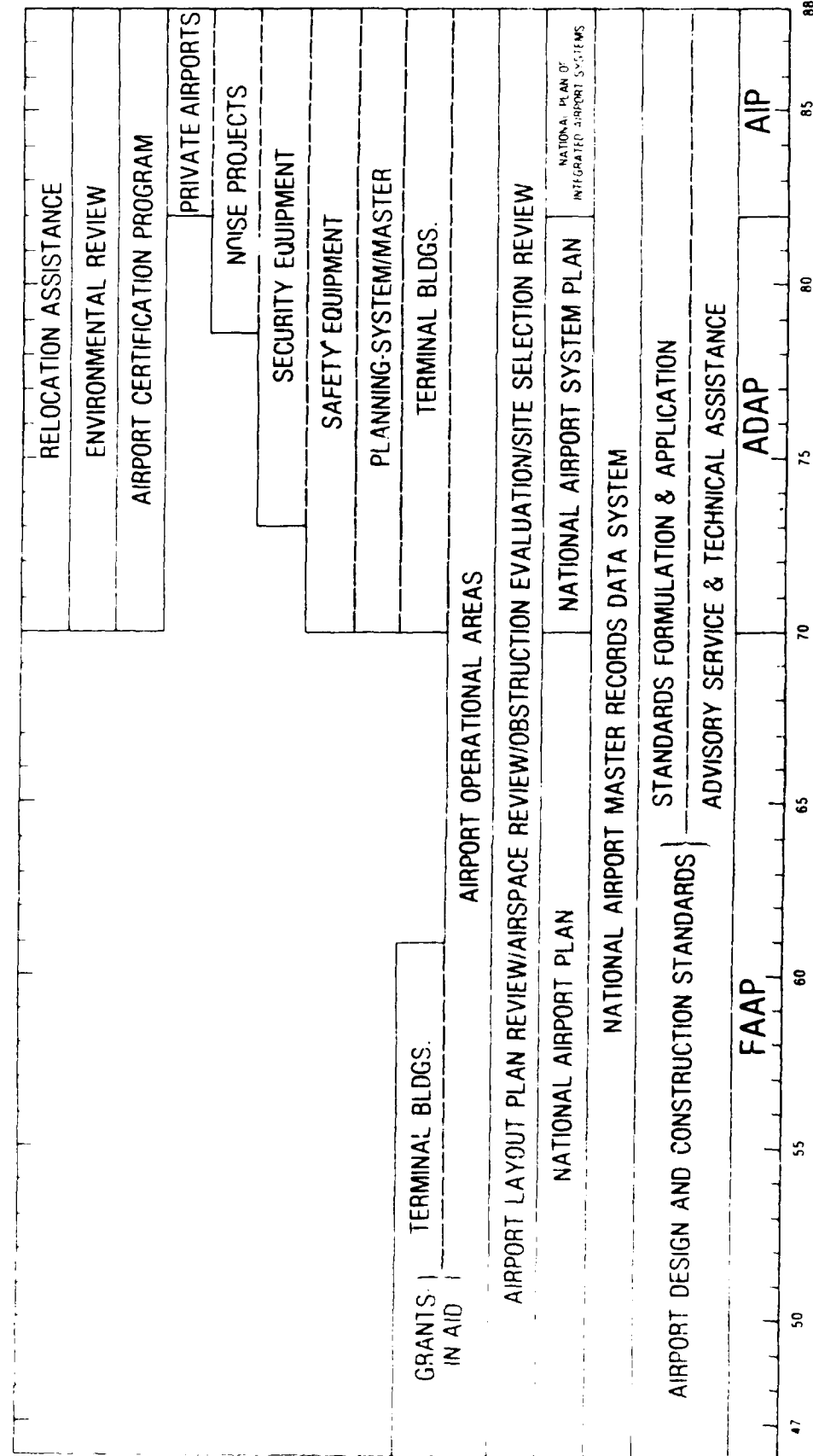
LEGISLATIVE DISTRIBUTION OF AIRPORT IMPROVEMENT PROGRAM - \$800 MILLION FISCAL YEAR 1984 APPROPRIATION LIMITATION

	<u>FY 1984 Appropriation Limitation</u> (Dollars in Millions)
<u>Primary Airports</u>	
Apportionment (maximum of 50% of Basic AIP Program of \$793.5 million)	354.0
<u>General Aviation Airports</u>	
(State Area/Population Formula) (12% of Basic)	95.2
<u>Reliever Airports</u>	
(Minimum of 10% of Basic)	79.4
<u>Non Primary Commercial Service</u>	
(Minimum of 5.5% of Basic)	43.6
<u>Noise Compatibility Projects</u>	
(Minimum of 8% of Basic)	63.5
<u>Integrated Airport System Planning</u>	
(Minimum of 1% of Basic)	7.9
<u>Alaskan Airports Provision</u>	12.5
<u>Discretionary Funds</u>	137.4
<u>Jobs Bill Funds</u>	6.5
<u>TOTAL</u>	<u>800.0</u>

CHART I

# AIRPORTS PROGRAMS

LEGISLATED PROGRAM FUNCTIONS  
FISCAL YEARS 1947 THROUGH 1987



A total of \$74,025,841 for 57 grants was issued for projects to achieve noise compatibility. Of this total, 22 grants for \$55,275,282 were for the purchase of noise impacted land adjacent to airports; 22 grants totalling \$2,645,610 were for studies to evaluate and develop noise compatibility programs, 6 grants totalling \$6,205,057 were for soundproofing of residences and schools, and 7 other projects totalling \$9,880,492 were for other efforts to reduce noise.

Seven grants were issued to start construction of new or replacement airports totalling \$9,711,352. Also, \$4,967,496 for 8 grants was awarded for projects involving privately owned reliever airports. Acquisition of 3 privately owned airports by public agencies was initiated at a cost of \$10,391,249.

Charts II and III on the following pages show the FY 1984 and prior years authorizations and appropriations limitations. Listings of FY 1984 funding by state and location are shown in Tables I and II, respectively.

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
TUCSON AVRA VALLEY (GENERAL AVIATION)	01	\$130,600	INSTALL RUNWAY LIGHTING SYSTEM
TUCSON TUCSON INTERNATIONAL (PRIMARY)	03	\$3,600,000	EXTEND RUNWAY TAXIWAY AND LIGHTING DISPLACE THRESHOLD (INCLUDING LIGHTING)
WICKENBURG WICKENBURG MUNICIPAL (GENERAL AVIATION)	01	\$17,738	MASTER PLAN STUDY
	02	\$305,877	CONSTRUCT AND LIGHT APRON, INSTALL TAXIWAY RETROREFLECTORS
WINSLOW WINSLOW MUNICIPAL AIRPORT (COMMERCIAL SERVICE)	02	\$414,778	REHABILITATE TAXIWAY AND SEAL COAT RUNWAY
YUMA YUMA MCAS YUMA INTERNATIONAL (PRIMARY)	03	\$98,911	CONSTRUCT SERVICE ROAD
	04	\$221,747	INSTALL RADIO CONTROL FOR LIGHTING SYSTEMS AND INSTALL VISUAL APPROACH AID, CONSTRUCT ACCESS ROAD
ARKANSAS			
CAMPDEN HARRELL FIELD (COMMERCIAL SERVICE)	02	\$239,742	ACQUIRE CFR VEHICLE, INSTALL VISUAL VERTICAL GUIDANCE SYSTEM AND RUNWAY END IDENTIFIER LIGHTS
CORNING CORNING MUNICIPAL (GENERAL AVIATION)	02	\$117,900	LAND FOR DEVELOPMENT AND CLEAR ZONES
SHILOH SHILOH MUNICIPALITY (GENERAL AVIATION)	01	\$175,500	EXTEND LIGHT RUNWAY, INSTALL VASI

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARKANSAS (CONTINUED)			
FOUNTAIN BLVD. CLARK COUNTY MUNICIPAL (GENERAL AVIATION)	01	\$16,682	MASTER PLAN STUDY
FORT SMITH FORT SMITH MUNICIPAL (MILITARY)	03	\$1,272,000	LAND FOR NOISE COMPATIBILITY
	04	\$91,916	MASTER PLAN UPDATE
HICKS SPRINGS HICKS SPRINGS MUNICIPAL (GENERAL AVIATION)	02	\$123,000	OVERLAY, WIDEN/EXTEND RUNWAY - PHASE I
JONESBORO JONESBORO MUNICIPAL AIRPORT (COMMERCIAL SERVICE)	02	\$208,458	EXPAND APRON, INSTALL VISUAL APPROACH SLOPE INDICATORS
LOTZ BLVD. MARTIN FIELD (MILITARY)	05	\$1,462,863	PHASE II OF SITE PREPARATION FOR NOISE ABATEMENT RUNWAY, TERMINAL AREA, TAXIWAYS AND EXTENDED RUNWAY SAFETY AREA, PAVE RELOCATED ROAD
	06	\$2,469,495	LAND FOR NOISE ABATEMENT RUNWAY
MARKED TREE MARKED TREE MUNICIPAL (GENERAL AVIATION)	01	\$96,000	OVERLAY RUNWAY, TAXIWAY AND APRON
MOOREHEAD MOOREHEAD MUNICIPAL (GENERAL AVIATION)	01	\$63,000	SEAL COAT RUNWAY, TAXIWAY, AND APRON
MOOREHEAD MOOREHEAD (GENERAL AVIATION)	01	\$47,496	MASTER PLAN STUDY
NEWARK NEWARK (GENERAL AVIATION)	01	\$212,257	EXTEND TAXIWAY
NEWPORT NEWPORT (GENERAL AVIATION)	01	\$177,850	PAVEMENT AND SEAL COAT ON RUNWAY AND TAXIWAYS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**

**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARKANSAS (CONTINUED) =====			
NEWPORT NEWPORT MUNICIPAL (GENERAL AVIATION)	02	\$22,500	MASTER PLAN STUDY
OSCEOLA OSCEOLA MUNICIPAL (GENERAL AVIATION)	01	\$189,215	EXTEND AND LIGHT RUNWAY
ROGERS ROGERS MUNICIPAL (GENERAL AVIATION)	03	\$59,200	LAND FOR AIRPORT DEVELOPMENT
	04	\$188,975	CONSTRUCT TAXIWAY AND APRON
RUSSELLVILLE RUSSELLVILLE MUNICIPAL (GENERAL AVIATION)	01	\$11,970	MASTER PLAN STUDY
SPRINGDALE SPRINGDALE MUNICIPAL (GENERAL AVIATION)	04	\$270,000	LAND CLEAR ZONE APPROACH PROTECTION AND NAVAID INSTALLATION
TEXARKANA TEXARKANA MUNICIPAL WEBB FIELD (COMMERCIAL SERVICE)	01	\$490,320	CORRECT RUNWAY GRADIENT AND APPLY POROUS FRICTION COURSE
CALIFORNIA =====			
SAN DIEGO METROPOLITAN AREA (SYSTEM PLAN)	102	\$20,038	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
SAN FRANCISCO METRO AREA (SYSTEM PLAN)	101	\$58,500	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
SAN JOSE METROPOLITAN AREA (SYSTEM PLAN)	101	\$62,000	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
SOUTHERN CALIFORNIA SYSTEM PLAN (SYSTEM PLAN)	M3	\$234,000	METROPOLITAN SYSTEM PLAN STUDY
STATE OF CALIFORNIA (SYSTEM PLAN)	S2	\$375,000	STATE AIRPORT SYSTEM PLAN
ANAHEIM NEW (COMMERCIAL SERVICE HELIPORT)	01	\$133,650	HELIPORT MASTER PLAN STUDY
ARCATA/EUREKA ARCATA (PRIMARY)	02	\$218,250	SLOPE STABILIZATION
	03	\$384,617	RECONSTRUCT CFR ACCESS ROAD; REHABILITATE APRON; DRAINAGE-APRON, LAND FOR APPROACHES, FENCING (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 628,758)
BAKERSFIELD MEADOWS FIELD (PRIMARY)	02	\$1,931,514	EXTEND RUNWAY AND TAXIWAYS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 2,781,233)
BRAWLEY BRAWLEY MUNICIPAL (GENERAL AVIATION)	01	\$544,500	OVERLAY TAXIWAYS, CONSTRUCT APRONS AND ACCESS ROAD, SEALCOAT TAXIWAY AND APRONS, INSTALL TAXIWAY LIGHTING, VISUAL APPROACH AIDS, AND FENCING; IMPROVE DRAINAGE
BRYON CONTRA COSTA COUNTY (NEW) (RELIEVER)	01	\$88,650	MASTER PLAN STUDY
ROSBATON ROSBATON GLENDALE PASADENA (PRIMARY)	03	\$370,714	RELOCATE AND CONSTRUCT NEW ELECTRICAL VAULT
	04	\$2,175,792	LAND FOR DEVELOPMENT



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
CALEXICO CALEXICO INTERNATIONAL (GENERAL AVIATION)	01	\$294,840	RECONSTRUCT AND LIGHT APRON, INSTALL VISUAL APPROACH AID, MASTER PLAN UPDATE
CAMARILLO CAMARILLO (RELIEVER)	03	\$1,390,898	CONSTRUCT DRAINAGE CHANNEL
CHEMUREN VALLEY NEW (GENERAL AVIATION)	01	\$71,651	MASTER PLAN STUDY
CHICO CHICO MUNICIPAL (COMMERCIAL SERVICE)	03	\$750,000	INSTALL POROUS FRICTION COURSE ON RUNWAY, FENCING - SECURITY; EXTEND SAFETY AREA; LIGHT APRON; IMPROVE TERMINAL BUILDING
CHINO CHINO (RELIEVER)	04	\$940,500	LAND FOR CLEAR ZONE AND APPROACH PROTECTION
CONCORD BUCHANAN FIELD (RELIEVER)	01	\$992,243	EXPAND AND LIGHT APRON, CONSTRUCT TAXIWAY, SEALCOAT TAXIWAY, LAND FOR APPROACHES
DANSMUR DANSMUR MUNICIPAL (GENERAL AVIATION)	01	\$270,000	REHABILITATE RUNWAY LIGHTING, RECONSTRUCT PORTION OF RUNWAY, CONSTRUCT APRON
FREMONT NEW (RELIEVER)	01	\$144,000	MASTER PLAN STUDY
FRESNO FRESNO INTERNATIONAL (GENERAL AVIATION)	03	\$1,193,243	MASTER PLAN UPDATE, NOISE COMPATIBILITY PLAN STUDY, REHABILITATE CRASH/FIRE/RESCUE VEHICLE, SEAL OVERRUN, INSTALL STANDBY POWER, RECONSTRUCT APRON, RECONSTRUCT PORTIONS OF RUNWAY PAVEMENT EVALUATION
LONG BEACH LONG BEACH INTERNATIONAL (GENERAL AVIATION)	02	\$474,863	OVERLAY APRON, REHABILITATE LIGHTING SYSTEM

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
GUSTINE GUSTINE (GENERAL AVIATION)	01	\$296,100	RECONSTRUCT AND OVERLAY TAXIWAY, OVERLAY APRON, DRAINAGE IMPROVEMENTS, CONSTRUCT APRON
HAYWARD HAYWARD AIR TERMINAL (RELIEVER)	02	\$686,000	RECONSTRUCT RUNWAY AND SAFETY AREA, CONSTRUCT AND LIGHT TAXIWAY AND HOLDING APRON, CONSTRUCT SERVICE ROAD, INSTALL FENCING
HEMET HEMET RYAN (GENERAL AVIATION)	01	\$87,750	MASTER PLAN STUDY
HOLLISTER HOLLISTER MUNICIPAL (GENERAL AVIATION)	01	\$49,500	MASTER PLAN STUDY
LYOKERN LYOKERN KERN COUNTY AIRPORT #8 (COMMERCIAL SERVICE)	02	\$446,100	REHABILITATE RUNWAY AND TAXIWAY; APPLY POROUS FRICTION COURSE ON RUNWAY
KING CITY MESA DEL REY (GENERAL AVIATION)	01	\$392,527	CONSTRUCT APRON
LA VERNE BRACKETT FIELD (RELIEVER)	02	\$234,000	LAND FOR DEVELOPMENT AND CLEAR ZONE
LINCOLN LINCOLN MUNICIPAL (GENERAL AVIATION)	03	\$525,000	INSTALL TAXIWAY LIGHTING SYSTEM AND LIGHTED WINDCONES, LAND FOR APPROACHES
LOMPOC LOMPOC (GENERAL AVIATION)	01	\$315,900	CONSTRUCT AND LIGHT APRON, INSTALL SECURITY FENCING, INSTALL FIRE PROTECTION WATERLINE
LONE PINE LONE PINE (GENERAL AVIATION)	01	\$499,417	REHABILITATE AND WIDEN RUNWAY, REHABILITATE TAXIWAY, CONSTRUCT TURNAROUNDS
	02	\$23,850	MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
MOBILE	01	\$211,500	NOISE COMPATIBILITY STUDY
MOBILE	03	\$468,000	INSTALL SECURITY FENCE, ACQUIRE CRASH/FIRE RESCUE VEHICLE
MOBILE	03	\$6,202,010	CONSTRUCT APRON, TAXIWAYS, AND PASSENGER SERVICE STRUCTURES
MOBILE	04	\$2,025,000	CONSTRUCT WASTE WATER TREATMENT PLANT
MOBILE	05	\$1,700,000	LAND FOR NOISE COMPATIBILITY, INSTALL NOISE BARRIERS, SOUNDPROOF RESIDENCES
MOBILE	07	\$1,800,000	CONSTRUCT TAXIWAY, RETAINING WALL, AND ACCESS ROAD, LIGHT APRON, DRAINAGE
MOBILE	08	\$720,000	LAND DEVELOPMENT AND CLEAR ZONE, CONSTRUCT TAXIWAYS AND APRON, ACQUIRE CUTLAW REMOVAL EQUIPMENT, OBSTRUCTION LIGHTING, EROSION CONTROL
MOBILE	02	\$182,934	OVERLAY APRON AND PORTION OF TAXIWAY, EXPAND APRON, DRAINAGE
MOBILE	03	\$67,500	MASTER PLAN UPDATE
MOBILE	07	\$878,792	REHABILITATE AND EXTEND RUNWAY AND RUNWAY LIGHTING
MOBILE	01	\$490,900	NOISE COMPATIBILITY STUDY, IMPROVE TAXIWAY SHOULDER, IMPROVE SAFETY AREA BEHIND TAXIWAY LIGHTING SYSTEM
MOBILE	01	\$600,000	OVERLAY AND EXPAND APRON, INSTALL SECURITY FENCE, INSTALL TAXIWAY LIGHTING, LIGHT OVERLAY ACCESS ROAD

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA =====	(CONTINUED)		
NEEDLES NEEDLES (GENERAL AVIATION)	01	\$500,000	SEALCOAT RUNWAYS AND TAXIWAYS
OAKLAND METROPOLITAN OAKLAND INTERNATIONAL (PRIMARY)	04	\$429,741	RECONSTRUCT TAXIWAY AND DIKE; LAND FOR CLEAR ZONES AND SAFETY AREA (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 3,127,517)
OCEANO OCEANO COUNTY (GENERAL AVIATION)	01	\$171,563	OVERLAY RUNWAY; RECONSTRUCT TAXIWAYS
ONTARIO ONTARIO INTERNATIONAL AIRPORT (PRIMARY)	02	\$500,000	MASTER PLAN STUDY AND NOISE COMPATIBILITY PLAN STUDY
OROVILLE OROVILLE MUNICIPAL (GENERAL AVIATION)	01	\$495,000	OVERLAY RUNWAY; INSTALL INSTRUMENT APPROACH AID
PALM SPRINGS PALM SPRINGS MUNICIPAL (PRIMARY)	03	\$3,232,401	INSTALL EMERGENCY AND CRASH/FIRE/RESCUE RADIO COMMUNICATION SYSTEM; INSTALL SECURITY FENCING AND SECURITY LIGHTING; CONSTRUCT TAXIWAY; LAND FOR DEVELOPMENT AND NOISE COMPATIBILITY
PASO ROBLES PASO ROBLES MUNICIPAL (GENERAL AVIATION)	02	\$657,650	APPLY POROUS FRICTION COURSE ON RUNWAY
PETALUMA PETALUMA MUNICIPAL (NEW) (GENERAL AVIATION)	04	\$1,239,586	CONSTRUCT RUNWAY, TAXIWAYS, AND APRON; INSTALL RUNWAY LIGHTING SYSTEM, INSTALL PERIMETER FENCING
REDDING REDDING MUNICIPAL (PRIMARY)	03	\$798,345	EXPAND AND LIGHT APRON
	04	\$118,669	MASTER PLAN STUDY
PALTO PALTO MUNICIPAL (MIRO FIELD) (GENERAL AVIATION)	01	\$563,836	EXTEND RUNWAY, WIDEN TAXIWAY, RECONSTRUCT AND EXTEND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
RIVERSIDE RIVERSIDE METROPOLITAN (RELIEVER)	05	\$689,310	LAND FOR APPROACH PROTECTION AND DEVELOPMENT
SACRAMENTO SACRAMENTO EXECUTIVE (RELIEVER)	02	\$1,000,000	CONSTRUCT TAXIWAYS AND APRON, CONSTRUCT HELIPAD AND HELICOPTER AREA
SACRAMENTO SACRAMENTO METROPOLITAN (PRIMARY)	03	\$1,019,294	REHABILITATE LIGHTING SYSTEMS, INSTALL ALTERNATE PRIMARY POWER SOURCE, CONSTRUCT TAXIWAY AND ACCESS ROAD
	04	\$810,609	REHABILITATE APRON
SAN DIEGO SAN DIEGO INTERNATIONAL (PRIMARY)	03	\$642,262	ACQUIRE CRASH-FIRE-RESCUE VEHICLE AND RAPID INTERVENTION VEHICLE
SAN FRANCISCO SAN FRANCISCO INTERNATIONAL (PRIMARY)	03	\$6,608,273	RECONSTRUCT AND REALIGN TAXIWAY, INSTALL TAXIWAY LIGHTING
SAN JOSE REINHOLZ FLD, SANTA CLARA COUNTY (RELIEVER)	02	\$900,000	EXPAND APRON INCLUDING ROAD RELOCATION, DRAINAGE, LIGHTING, AND FENCING
SAN JOSE SAN JOSE INTERNATIONAL (PRIMARY)	06	\$1,611,786	CONSTRUCT APRON AND TAXIWAY INCLUDING DRAINAGE AND LIGHTING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 2,287,956)
	07	\$2,096,227	LAND FOR NOISE COMPATIBILITY, RELOCATION ASSISTANCE, OBSTRUCTION REMOVAL
	08	\$1,820,000	EXTEND ACCESS ROAD
	09	\$161,780	NOISE COMPATIBILITY PLAN STUDY
	10	\$3,368,659	EXPAND APRON, EXTEND TAXIWAY (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 5,498,159)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
SAN LUIS OBISPO SAN LUIS OBISPO COUNTY (PRIMARY)	03	\$779,800	CONSTRUCT TAXIWAYS INCLUDING LIGHTING; CONSTRUCT AND LIGHT APRON
SAN MARTIN SOUTH COUNTY ARPT OF SANTA CLARA COUNTY (RELEVER)	01	\$1,220,000	OVERLAY RUNWAY; DRAINAGE; CONSTRUCT TAXIWAY AND APRON; INSTALL FENCING
SAN RAFAEL NEW HAMILTON AFB, SAN RAFAEL (RELEVER)	01	\$140,000	MASTER PLAN STUDY
SANTA MARIA SANTA MARIA PUBLIC (PRIMARY)	02	\$228,934	OVERLAY TAXIWAY; INSTALL TAXIWAY LIGHTING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$1,358,891)
SANTA ROSA SONOMA COUNTY (GENERAL AVIATION)	03	\$400,000	APPLY POROUS FRICTION COURSE; CONSTRUCT BLAST PAD; CONSTRUCT APRON
SOUTH LAKELAND LAKELAND (PRIMARY)	03	\$298,000	MASTER PLAN STUDY; NOISE COMPATIBILITY PLAN STUDY
THERMAL THERMAL (GENERAL AVIATION)	01	\$567,000	RESURFACE AND LIGHT RUNWAY; INSTALL TAXIWAY LIGHTING; APPLY SEALCOAT ON TAXIWAY
TRUCKEE TRUCKEE (GENERAL AVIATION)	02	\$498,880	RECONSTRUCT TAXIWAY AND APRONS
TRUCKEE TRUCKEE (GENERAL AVIATION)	01	\$647,386	EXTEND RUNWAY AND TAXIWAY INCLUDING LIGHTING; CONSTRUCT TAXIWAYS AND HOLDING APRON, INCLUDING LIGHTING; INSTALL VISUAL APPROACH AID; EXPAND APRON INCLUDING LIGHTING; INSTALL SECURITY FENCING; LAND FOR APPROACHES
YUBA YUBA (GENERAL AVIATION)	02	\$750,000	APPLY POROUS FRICTION COURSE TO RUNWAY; CONSTRUCT APRON; INSTALL SECURITY FENCING; CONSTRUCT ACCESS ROAD; LAND FOR DEVELOPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
WASCO WASCO (GENERAL AVIATION)	01	\$310,469	RECONSTRUCT RUNWAY TAXIWAYS AND APRON
WATSONVILLE WATSONVILLE MUNICIPAL (GENERAL AVIATION)	02	\$40,440	MASTER PLAN UPDATE
	03	\$610,200	CONSTRUCT TAXIWAYS; OVERLAY TAXIWAY, EXPAND APRON; INSTALL VISUAL APPROACH AID
COLORADO			
DENVER METROPOLITAN AREA (SYSTEM PLAN)	M2	\$72,000	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
	M3	\$66,600	METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
STATE OF COLORADO (SYSTEM PLAN)	S2	\$115,200	STATE SYSTEM PLAN UPDATE (CONTINUOUS)
DENVER CENTENNIAL (RELEVER)	03	\$1,300,000	EXTEND RUNWAY AND APRON (SITE PREPARATION), LAND FOR DEVELOPMENT
	04	\$1,600,000	LAND FOR DEVELOPMENT, EXTEND RUNWAY AND TAXIWAY INCLUDING LIGHTING AND NAV AIDS RELOCATION), STRENGTHEN RUNWAY
	05	\$125,000	NOISE COMPATIBILITY PLAN STUDY
DENVER FRONT RANGE METRO (RELEVER)	04	\$2,000,000	PAVE TAXIWAY, INSTALL RUNWAY LIGHTING SYSTEM INCLUDING ROTATING BEACON, LIGHTED WIND CONE, AND VISUAL APPROACH AIDS DRAINAGE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
COLORADO (CONTINUED)			
DENVER EF-FO (RELIEVER)	03	\$751,749	LAND FOR CLEAR ZONE AND DEVELOPMENT EXTENDING ALVARADO BLVD. ONLY
DENVER STAPLETON INTERNATIONAL (PRIMARY)	04	\$10,762,504	CONSTRUCT NEW AIR CARGO FACILITY
DURANGO DURANGO LA PLATA COUNTY (PRIMARY)	02	\$930,714	PAVE AND LIGHT TAXIWAY AND TAXIWAY TURNAROUND (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$1,255,714)
EAGLE EAGLE COUNTY (GENERAL AVIATION)	02	\$850,000	LAND FOR DEVELOPMENT
	03	\$1,700,000	CONSTRUCT NEW RUNWAY
GRAND JUNCTION WALKER FIELD (PRIMARY)	04	\$919,237	RECONSTRUCT RUNWAY AND TAXIWAY INCLUDING REPLACEMENT OF RUNWAY LIGHTING SYSTEM (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$1,589,237)
GREELEY GREELEY WELD COUNTY (GENERAL AVIATION)	02	\$439,200	LAND FOR DEVELOPMENT, INSTALL VISUAL APPROACH AID AND RUNWAY END IDENTIFIER LIGHTS
HANSON HANSON COUNTY (COMMERCIAL SERVICE)	02	\$500,000	INSTALL SECURITY FENCING, CONSTRUCT TAXIWAY, EXPAND APPROACH
JEFFERSON JEFFERSON COUNTY (GENERAL AVIATION)	03	\$19,743	PAVE GRASS TAXIWAY
JOHN HARTZ JOHN HARTZ COUNTY (GENERAL AVIATION)	01	\$700,000	CONSTRUCT VISUAL GLASS TAXIWAY APPROACH AID ACCESS ROAD AND FENCE
JOHN HARTZ JOHN HARTZ COUNTY (GENERAL AVIATION)	01	\$400,000	RECONSTRUCT AND PAVEMENT TAXIWAY



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
COLORADO (CONTINUED) =====			
RANGELY RANGELY (GENERAL AVIATION)	02	\$618,000	EXTEND RUNWAY AND TAXIWAY
TELLERIDE NEW (GENERAL AVIATION)	01	\$72,909	MASTER PLAN STUDY
CONNECTICUT =====			
STATE OF CONNECTICUT (SYSTEM PLAN)	51	\$217,665	STATE SYSTEM PLAN STUDY
DANBURY DANBURY MUNICIPAL (GENERAL AVIATION)	03	\$337,500	REHABILITATE RUNWAY AND TAXIWAY LIGHTING, CONSTRUCT ELECTRICAL VAULT, INSTALL VISUAL APPROACH AIDS
GROTON GROTON NEW LONDON (PRIMARY)	03	\$801,000	CONSTRUCT TAXIWAY
	04	\$39,000	MASTER PLAN STUDY (ENVIRONMENTAL IMPACT STATEMENT)
HARTFORD HARTFORD BRANNA REILLY	01	\$131,990	MASTER PLAN STUDY
MERIDEN MERIDEN MARKHAM MUNICIPAL (GENERAL AVIATION)	01	\$682,200	REHABILITATE AND LIGHT RUNWAY, INSTALL FENCING, LAND FOR APPROACHES
NEW HAVEN NEW HAVEN (PRIMARY)	02	\$905,800	CONSTRUCT AND LIGHT TAXIWAY, RECONSTRUCT APPROACH
NEWTON NEWTON (GENERAL AVIATION)	01	\$113,400	INSTALL LIGHTS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CONNECTICUT (CONTINUED)			
WILLMANTIC WINDHAM (GENERAL AVIATION)	01	\$78,300	INSTALL FENCING
WINDSOR LOCKS BRADLEY INTERNATIONAL (PRIMARY)	03	\$1,532,631	CONSTRUCT ACCESS ROAD (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 3,577,500)
	04	\$303,000	CONSTRUCT TAXIWAY
	05	\$1,125,000	OVERLAY AND LIGHT RUNWAY, INSTALL TAXIWAY SIGNS, RECONSTRUCT TAXIWAYS
DELAWARE			
MIDDLETOWN SUMMIT AIRPORT (RELIEVER PRIVATE)	01	\$1,544,400	REHABILITATE RUNWAY, TAXIWAY AND APRON, EXPAND APRON, LAND FOR DEVELOPMENT
WILMINGTON GREATER WILMINGTON NEW CASTLE COUNTY (COMMERCIAL SERVICE)	03	\$544,050	EXTEND AND LIGHT TAXIWAY
DIST. OF COLUMBIA			
WASHINGTON (SYSTEM PLAN)	M3	\$270,000	METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
	M4	\$225,000	METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS - YEAR 5)
FLORIDA			
ORLANDO (SYSTEM PLAN)	M1	\$400,000	SYSTEM PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA			
BIRMINGHAM			
001	02	\$1,252,000	CONSTRUCT AND LIGHT TAXIWAY AND TAXIWAY APPROACH DEVELOPMENT
002	01	\$207,115	EXTEND AND LIGHT ACCESS WAY, STORM DRAINAGE
003	04	\$552,900	RECONSTRUCT APRON AND TAXIWAY
004	03	\$1,073,187	CONSTRUCT APRON AND ACCESS WAY, INSTALL VISUAL APPROACH AID, LAND FOR DEVELOPMENT
005	04	\$467,496	CONSTRUCT APRON, CONSTRUCT SNOW REMOVAL EQUIPMENT STORAGE BUILDING
006	03	\$1,975,656	CONSTRUCT TAXIWAY, CONSTRUCT APRONS AND TAXIWAY, SITE PREPARATIONS, CONSTRUCT APRON AND TAXIWAYS (DESIGN ONLY)
007	04	\$725,000	CONSTRUCT AND LIGHT TAXIWAY, CONSTRUCT APRON AND ACCESS WAY, CONSTRUCT APRON (PHASE I, COMPLETE SITE PREPARATION FOR SECOND APRON) (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$2,463,000)
008	05	\$1,656,324	CONSTRUCT APRON
009	02	\$1,106,562	MASTER PLAN, UPDATE, REPAIR OBSTRUCTIONS AND FOR DEVELOPMENT AND APPROACHES
010	01	\$104,400	INSTALL TAXIWAY LIGHTS, TAXIWAY SIGNAL AND LIGHTS
011	03	\$400,000	CONSTRUCT TAXIWAY, TAXIWAY APPROACH
012	04	\$1,000,000	CONSTRUCT TAXIWAY, TAXIWAY APPROACH

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
PRINCE GEORGE AIRPORT PRINCE GEORGE	03	\$896,400	CONSTRUCT WIDEN AND LIGHT TAXWAYS LAND FOR AIRPORT RELOCATION ASSISTANCE
TRAIL BLAZER TAYLOR COUNTY TAYLOR COUNTY	0	\$180,000	LAND FOR DEVELOPMENT AND APPROACHES
WALKER WALKER COUNTY WALKER	04	\$1,565,576	REMOVE OBSTRUCTION, RECONSTRUCT WIDEN AND LIGHT TAXWAY, CONSTRUCT TAXWAY ACQ. RESCUE REMOVAL EQUIPMENT, LAND FOR DEVELOPMENT
WALKER WALKER WALKER	01	\$94,500	MASTER PLAN STUDY
ALASKA			
ANCHORAGE ANCHORAGE ANCHORAGE	02	\$58,500	STATE SYSTEM PLAN STUDY
ANCHORAGE ANCHORAGE ANCHORAGE	04	\$31,500	INSTALL FENCING
ANCHORAGE ANCHORAGE ANCHORAGE	0	\$46,000	INSTALL VISUAL APPROACH AIDS
ANCHORAGE ANCHORAGE ANCHORAGE	04	\$1,512,000	REMOVE OBSTRUCTIONS, EXTEND AND RELOCATE RUNWAY AND TAXWAY, DESIGN ONLY CONSTRUCT TAXWAYS
ANCHORAGE ANCHORAGE ANCHORAGE	04	\$1,100,000	EXTEND AND LIGHT RUNWAY, EXTEND RUNWAY SAFETY AREA
ANCHORAGE ANCHORAGE ANCHORAGE		\$1,400,000	ACQ. RESCUE REMOVAL EQUIPMENT, LAND FOR DEVELOPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CONTINUED			
MAJUMBA MAJUMBA MUNICIPAL (GENERAL AVIATION)	01	\$81,000	REHABILITATE RUNWAY LIGHTING, INSTALL TAXWAY LIGHTING
MARION WILLIAMSON COUNTY (COMMERCIAL SERVICE)	01	\$72,000	APPLY FORDUS FRICTION COURSE
METROPOLIS METROPOLIS MUNICIPAL (GENERAL AVIATION)	01	\$423,900	OVERLAY RUNWAY, TAXWAY AND APRON, INSTALL RUNWAY LIGHTING AND VISUAL APPROACH AIDS, AND FORDUS FRICTION AND APPROACHES
MOLINE QUAD CITY (PRIMARY)	02	\$333,000	MODIFY TERMINAL BUILDING
MOUNT VERNON MT VERNON OUTLAND (COMMERCIAL SERVICE)	02	\$376,200	OVERLAY TAXWAYS, LAND FOR APPROACHES, RELOCATION ASSISTANCE
MT CARMEL MT CARMEL MUNICIPAL (GENERAL AVIATION)	01	\$444,654	MASTER PLAN STUDY, OVERLAY TAXWAYS, LAND FOR APPROACHES
PEKIN PEKIN MUNICIPAL (GENERAL AVIATION)	01	\$80,800	REHABILITATE RUNWAY LIGHTING SYSTEM
PEORIA GREATER PEORIA (PRIMARY)	02	\$954,156	REHABILITATE RUNWAY, REHABILITATE TAXWAY AND TAXWAY LIGHTS, AND FORDUS APPROACHES, RELOCATION OF STANLEY MULTI-LEVEL PARKING STRUCTURE, BRIDGE CONSTRUCTION \$100,000
QUINCY QUINCY MUNICIPAL (BALDWIN FIELD) (GENERAL AVIATION)	01	\$46,800	REPAIR RUNWAY, TAXWAYS AND APRON AND
ROCKFORD ROCKFORD METROPOLITAN (COMMERCIAL SERVICE)	04	\$100,000	CONSTRUCT MULTILEVEL PARKING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBUQUERQUE ALBUQUERQUE COMMERCIAL SERVICE	03	\$675,315	REHABILITATE RUNWAY AND TAXIWAY; APPLY POROUS FRICTION COURSE
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	03	\$492,500	GROOVE RUNWAY; REHABILITATE RUNWAY LIGHTING; LAND FOR DEVELOPMENT; REHABILITATE BEACON
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$234,000	OVERLAY RUNWAY
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$1,421,685	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	03	\$190,493	LAND FOR DEVELOPMENT AND APPROACHES
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$291,000	RECONSTRUCT AND OVERLAY RUNWAY, TAXIWAY AND APRON; REPLACE RUNWAY LIGHTS INSTALL TAXIWAY LIGHTS; REHABILITATE AIRPORT BEACONS
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$81,000	REPLACE RUNWAY AND TAXIWAY LIGHTS INSTALL TAXIWAY APPROACH AIDS
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$370,800	RECONSTRUCT AND OVERLAY RUNWAY, TAXIWAY AND APRON
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$180,000	OVERLAY TAXIWAY
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	01	\$460,433	INSTALL AND MAINTAIN ENVIRONMENTAL SOUND BARRIER ALONG APPROACHES
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$100,000	OVERLAY TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ILLINOIS =====	(CONTINUED)		
ALTON CIVIC MEMORIAL RELIEVER	02	\$927,000	RECONSTRUCT AND OVERLAY RUNWAY, LAND FOR DEVELOPMENT AND APPROACHES
	03	\$64,080	NOISE COMPATIBILITY PLAN STUDY (PART 150)
AURORA AURORA MUNICIPAL RELIEVER	03	\$684,900	MASTER PLAN UPDATE, OVERLAY RUNWAYS AND TAXIWAYS, INSTALL TAXIWAY SIGNS
CARBONDALE SOUTHERN ILLINOIS AIRPORT (COMMERCIAL SERVICE)	03	\$360,000	APPLY POROUS FRICTION COURSE, LAND FOR DEVELOPMENT
CENTRALIA CENTRALIA MUNICIPAL (GENERAL AVIATION)	01	\$173,700	OVERLAY TAXIWAYS AND APRON
CHAMPAIGN-URBANA UNIVERSITY OF ILLINOIS-WILLARD (PRIMARY)	03	\$611,554	WIDEN TAXIWAY, EXPAND APRON, INSTALL APRON LIGHTS, MASTER PLAN UPDATE
CHICAGO CHICAGO MIDWAY (PRIMARY)	04	\$11,043,970	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS, IMPROVE DRAINAGE, LAND FOR DEVELOPMENT
CHICAGO CHICAGO O'HARE INT'L (PRIMARY)	03	\$2,217,225	CONSTRUCT SECURITY FACILITIES, ACQUIRE SNOW REMOVAL EQUIPMENT
	N1	\$192,000	SOUNDPROOF VILLAGE OF SCHILLER PARK SCHOOL FOR NOISE COMPATIBILITY
	N2	\$507,745	SOUNDPROOF CITY OF DES PLAINES SCHOOL FOR NOISE COMPATIBILITY
	N3	\$492,880	SOUNDPROOF VILLAGE OF BENSENVILLE SCHOOL FOR NOISE COMPATIBILITY
CHICAGO CHICAGO O'HARE INT'L (PRIMARY)	01	\$6,100,000	ACQUIRE PRIVATELY OWNED AIRPORT (PHASE 1) NOISE COMPATIBILITY PLAN STUDY (PART 150) REMOVE OBSTRUCTIONS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
IDAHO (CONTINUED) =====			
GRANGEVILLE IDAHO COUNTY (GENERAL AVIATION)	02	\$75,000	LAND FOR DEVELOPMENT AND CLEAR ZONES
HAILEY FRIEDMAN MEMORIAL (COMMERCIAL SERVICE)	04	\$106,902	MASTER PLAN STUDY INCLUDING PART 150 NOISE COMPATIBILITY STUDY
	05	\$404,297	WIDEN TAXIWAYS, RECONSTRUCT APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
IDAHO FALLS IDAHO FALLS MUNICIPAL AIRPORT (PRIMARY)	01	\$559,500	LAND FOR APPROACHES, RELOCATION ASSISTANCE, CONSTRUCT APRON AND TAXIWAYS; ACQUIRE SNOW REMOVAL EQUIPMENT, FENCING, INSTALL UTILITIES
LEWISTON LEWISTON-NEZ PERCE COUNTY (COMMERCIAL SERVICE)	03	\$420,000	SEALCOAT RUNWAY AND TAXIWAY, RECONSTRUCT TAXIWAYS AND APRON, CONSTRUCT APRON; INSTALL SAFETY FENCING
NAMPA NAMPA MUNICIPAL (GENERAL AVIATION)	02	\$67,500	LAND FOR APPROACH PROTECTION, RELOCATION ASSISTANCE
PARIS BEAR LAKE COUNTY (GENERAL AVIATION)	01	\$585,513	MASTER PLAN UPDATE, RECONSTRUCT RUNWAY, TAXIWAYS, AND APRON, LAND FOR APPROACHES
POCATELLO POCATELLO MUNICIPAL (PRIMARY)	02	\$482,400	SEALCOAT TAXIWAYS AND APRON; REHABILITATE ACCESS WAY AND SERVICE ROADS
TWIN FALLS CITY COUNTY AIRPORT (COMMERCIAL SERVICE)	02	\$475,720	LAND FOR APPROACH, RELOCATION ASSISTANCE, SEALCOAT RUNWAY; ACQUIRE CRASH FIRE-RESCUE VEHICLE AND PROXIMITY SUITS
ILLINOIS =====			
STATE OF ILLINOIS SYSTEM PLAN	51	\$54,000	STATE SYSTEM PLAN UPDATE



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
SAVANNAH SAVANNAH INTERNATIONAL PRIMARY	02	\$796,877	CONSTRUCT TERMINAL ACCESS ROAD
	03	\$548,784	CLEAR AND GRUB CLEAR ZONE; INSTALL SECURITY FENCING; STRENGTHEN CARGO APRON; RECONSTRUCT PORTION OF APRON (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 1,598,199)
THOMASVILLE THOMASVILLE MUNICIPAL GENERAL AVIATION	01	\$369,877	REHABILITATE RUNWAY
ALASKA			
ANCHORAGE ANCHORAGE INTERNATIONAL PRIMARY	03	\$570,026	LAND FOR DEVELOPMENT (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 2,155,600)
ARIZONA			
STATE OF ARIZONA SYSTEM PLAN	51	\$125,028	STATE SYSTEM PLAN UPDATE
ARIZONA			
PHOENIX PHOENIX INTERNATIONAL PRIMARY	03	\$2,226,042	STRENGTHEN RUNWAY, APPLY POROUS FRICTION COURSE, CONSTRUCT RUNWAY BLAST PADS, REHABILITATE TAXIWAY AND TAXIWAY SHOULDERS, MODIFY ARRESTING BARRIER, CONSTRUCT SERVICE ROAD, RELOCATE EMERGENCY GENERATOR
ARIZONA			
PHOENIX PHOENIX INTERNATIONAL GENERAL AVIATION	02	\$124,240	CONSTRUCT TAXIWAY AND APRON, INSTALL TAXIWAY RETROREFLECTORS
ARIZONA			
PHOENIX PHOENIX INTERNATIONAL GENERAL AVIATION	01	\$194,022	LAND FOR DEVELOPMENT AND CLEAR ZONES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
(CONTINUED)			
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	01	\$630,357	CONSTRUCT AND LIGHT TAXIWAYS, EXPAND APRON
ALBUQUERQUE ALBUQUERQUE GENERAL AVIATION	02	\$25,624	MASTER PLAN UPDATE
ARTERVILLE ARTERVILLE GENERAL AVIATION	03	\$295,920	WIDEN RUNWAY, CONSTRUCT TAXIWAY, INSTALL BASE OBSTRUCTION LIGHTS AND RADIO CONTROLS
ATLANTIC ATLANTIC GENERAL AVIATION	04	\$539,444	CONSTRUCT TAXIWAYS AND ACCESS ROAD PREPARE SITE FOR GENERAL AVIATION AREA (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$1,959,850)
ATLANTIC ATLANTIC GENERAL AVIATION	05	\$249,000	CONSTRUCT TAXIWAY, REPLACE RUNWAY LIGHTING
ATLANTIC ATLANTIC GENERAL AVIATION	06	\$36,000	MASTER PLAN AND ENVIRONMENTAL ASSESSMENT
ATLANTIC ATLANTIC GENERAL AVIATION	07	\$1,000,000	WIDEN RUNWAY, LIGHTING, REPLACE AND RELOCATE WIND CONE, STRENGTHEN RUNWAY AND RAILROAD, INSTALL BEACON LIGHTS AND RADIO CONTROLS, CONSTRUCT ELECTRICAL JAIL BUILDING
ATLANTIC ATLANTIC GENERAL AVIATION	08	\$270,000	REMOVE OBSTRUCTION, WIDE RUNWAY AND TAXIWAY EXTENSIONS, STRENGTHEN RUNWAY, INSTALL RUNWAY LIGHTING AND VISUAL APPROACHES, OVERFLIGHT
ATLANTIC ATLANTIC GENERAL AVIATION	09	\$1,000,000	WIDEN RUNWAY, DEVELOP NEW DEVELOPMENT ASSISTANCE
ATLANTIC ATLANTIC GENERAL AVIATION	10	\$1,000,000	CONSTRUCT TAXIWAYS, EXPAND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
(CONTINUED)			
ALABAMA ANN ARBOR AIRPORT	02	\$60,000	PREPARE PLANS AND SPECIFICATIONS FOR TAXIWAY CONSTRUCTION AND LIGHTING OF RUNWAYS AND TAXIWAYS
ALABAMA BIRMINGHAM AIRPORT	02	\$1,558,096	CONSTRUCT/REHABILITATE DRAINAGE
ALABAMA MOBILE AIRPORT	03	\$36,000	MASTER PLAN STUDY
ALASKA			
ALASKA ANCHORAGE AIRPORT	03	\$829,345	OVERLAY AND GROOVE RUNWAY
ALASKA FAIRBANKS AIRPORT	01	\$44,000	MASTER PLAN UPDATE
ALASKA KATMACTA AIRPORT	02	\$32,011	METROPOLITAN SYSTEM PLAN (CONTINUOUS)
ALASKA NOME AIRPORT	03	\$212,255	STRENGTHEN APRON, OVERLAY TAXIWAY
ALASKA SIKOTIAV AIRPORT	03	\$12,864,370	LAND FOR NOISE COMPATIBILITY, RELOCATION ASSISTANCE
ALASKA TALKEETNA AIRPORT	03	\$1,692,437	STRENGTHEN RUNWAY, TAXIWAYS AND ACCESS ROADS, OVERLAY APRONS, EXPAND APRON, INSTALL FENCING (PERIMETER) AND BLAST FENCE (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,692,437)

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
SARASOTA SARASOTA-BRADENTON (PRIMARY)	04	\$1,893,179	REHABILITATE CFR VEHICLES; LAND FOR DEVELOPMENT; RELOCATE MOBILE SERVICE IMPROVE DRAINAGE
	05	\$28,474	MASTER PLAN UPDATE
SEBRING SEBRING AIRPORT AND INDUSTRIAL PARK (GENERAL AVIATION)	01	\$45,000	MASTER PLAN UPDATE
ST. PETERSBURG ALBERT WHITTED (RELIEVER)	01	\$67,500	MASTER PLAN UPDATE
ST. PETERSBURG ST. PETERSBURG CLEARWATER INTL (PRIMARY)	03	\$147,524	TERMINAL BLDG IMPROVEMENT AND MASTER PLAN UPDATE (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 306,558)
	04	\$948,000	CONSTRUCT WIDEN/OVERLAY TAXIWAYS INSTALL TAXIWAY LIGHTING
TALLAHASSEE TALLAHASSEE MUNICIPAL (PRIMARY)	01	\$2,092,024	MASTER PLAN UPDATE; NOISE COMPATIBLE PLAN STUDY; OVERLAY RUNWAY; LENGTHEN TAXIWAY; VISUAL APPROACH AID AND AIRFIELD LIGHTING CONTROL PANEL REPAIRS TAXIWAY GUIDANCE SIGNS
TAMPA TAMPA INTERNATIONAL (PRIMARY)	02	\$4,217,998	RECONSTRUCT TAXIWAY; CONSTRUCT LAND FOR APPROACH AND BRIDGE OVER RIVER
TAMPA TAMPA MUNICIPAL (RELIEVER)	01	\$129,363	MASTER PLAN STUDY
TAMPA TAMPA MUNICIPAL (RELIEVER)	01	\$40,000	CONSTRUCT AND IMPROVE RUNWAY AND TAXIWAY CONSTRUCT AND IMPROVE TAXIWAY
TAMPA TAMPA MUNICIPAL (RELIEVER)	01	\$113,900	MASTER PLAN UPDATE LIGHTING, INSTALL TAXIWAY AND REELS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
ORLANDO ORLANDO EXECUTIVE (RELIEVER)	04	\$111,000	MASTER PLAN STUDY, RECONSTRUCT/REALIGN TAXIWAYS AND CONSTRUCT RECONSTRUCT APRONS (DESIGN ONLY)
ORLANDO ORLANDO INTERNATIONAL (PRIMARY)	05	\$43,437	UPDATE NOISE COMPATIBILITY LAND USE
	06	\$1,314,000	ACQUIRE CCR EQUIPMENT, SECURITY VEHICLES AND EQUIPMENT, INSTALL SECURITY FENCING, CONSTRUCT TAXIWAY AND SAFETY SECURITY MAINTENANCE BUILDING; INSTALL TAXIWAY AND ACCESS ROAD LIGHTING AND ROTATING BEACON, REHABILITATE ELECTRICAL DUCTS AND MANHOLES
PALATKA KAY LARKIN (GENERAL AVIATION)	02	\$49,500	UPDATE MASTER PLAN
PANAMA CITY PANAMA CITY BAY COUNTY (PRIMARY)	03	\$153,345	INSTALL TAXIWAY AND APRON LIGHTING GUIDANCE SIGNS AND EMERGENCY GENERATOR EXPAND ELECTRICAL VAULT
PENSACOLA PENSACOLA REGIONAL (PRIMARY)	03	\$499,120	LAND FOR TRANSITION ZONE PROTECTION
PERRY PERRY-FOLEY (GENERAL AVIATION)	01	\$15,725	MASTER PLAN UPDATE
PUNTA GORDA CHARLOTTE COUNTY (COMMERCIAL SERVICE)	02	\$208,856	EXTEND AND REPAIR TAXIWAY AND APRON (DESIGN ONLY)
	03	\$99,727	MASTER PLAN UPDATE
SEAFORD SEAFORD (GENERAL AVIATION)	02	\$11,000	CONSTRUCT AND REPAIR TAXIWAY AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
LEESBURG LEESBURG MUNICIPAL (GENERAL AVIATION)	02	\$216,000	CONSTRUCT AND LIGHT TAXIWAY, LIGHTING VAULT EXPAND
LIVE OAK SUWANNEE COUNTY (GENERAL AVIATION)	01	\$27,304	PREPARE ENVIRONMENTAL ASSESSMENT FOR RUNWAY EXTENSION
MARATHON MARATHON FLIGHT STRIP (COMMERCIAL SERVICE)	04	\$40,000	MASTER PLAN UPDATE
MELBOURNE MELBOURNE REGIONAL AIRPORT (PRIMARY)	02	\$784,792	WIDEN/EXTEND RUNWAY; CONSTRUCT EXTENDED RUNWAY SAFETY AREA AND TAXIWAYS, INSTALL RUNWAY AND TAXIWAY LIGHTING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,006,600)
	03	\$90,000	MASTER PLAN STUDY
MIAMI MIAMI INTERNATIONAL (PRIMARY)	05	\$8,395,622	CONSTRUCT BY-PASS TAXIWAY SYSTEM AND CARGO ACCESS VEHICLE TUNNEL, INSTALL TAXIWAY LIGHTING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 9,033,746)
	06	\$1,180,000	CONSTRUCT AND LIGHT HELIPORT (STAGE 1) AND ASSOCIATED SAFETY NET, EMERGENCY EXITS AND FIRE PROTECTION SYSTEM
MIAMI OPALOCKA AIRPORT (RESERVED)	03	\$509,200	CONSTRUCT TAXIWAY, HELIPORT AND APRON
NAPLES NAPLES METROPOLITAN (PRIMARY)	03	\$551,735	CONSTRUCT TAXIWAY AND SERVICE ROAD, UPGRADE TAXIWAY GUIDANCE SIGN SYSTEM (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,014,500)
ORLANDO ORLANDO INTERNATIONAL (PRIMARY)	07	\$1,011,148	CONSTRUCT SEPARATE TIE-UP RAMP AND APRON, RECONSTRUCT APRON AND TWS AREA, RECONSTRUCT CONSTRUCTION AND LIGHTING

TABLE B

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	02	\$90,810	MASTER PLAN UPDATE
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	04	\$1,100,000	WORKS CONTRACTS FOR THE PLANNING OF THE AIRPORT
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	05	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	06	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	07	\$2,100,000	PRELIMINARY AND SPECIFICATIONS FOR THE CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	08	\$600,500	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	09	\$63,000	MASTER PLAN UPDATE
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	10	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	11	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	12	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	13	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	14	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	15	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	16	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	17	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	18	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	19	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY
ALBUQUERQUE ALBUQUERQUE NEW MEXICO	20	\$1,100,000	CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY CONSTRUCTION OF THE AIRWAY AND AIRWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBUQUERQUE ALBUQUERQUE, N.M.	01	\$188,000	OVERLAY AND GROOVE RUNWAY, OVERLAY TAXIWAY AND APRON (DESIGN ONLY)
ALBUQUERQUE ALBUQUERQUE, N.M.	01	\$217,197	RECONSTRUCT AND SEAL JOINTS ON RUNWAY
ALBUQUERQUE ALBUQUERQUE, N.M.	02	\$25,242	MASTER PLAN UPDATE
ALBUQUERQUE ALBUQUERQUE, N.M.	01	\$26,804	MASTER PLAN STUDY
ALBUQUERQUE ALBUQUERQUE, N.M.	01	\$24,053	MASTER PLAN STUDY
ALBUQUERQUE ALBUQUERQUE, N.M.	01	\$612,519	EXPAND AND LIGHT APRON; RELOCATE ACCESS ROAD
ALBUQUERQUE ALBUQUERQUE, N.M.	02	\$416,400	ACQUIRE CFR VEHICLES, EQUIPMENT AND PROXIMITY SUITS
ALBUQUERQUE ALBUQUERQUE, N.M.	03	\$1,049,971	MASTER PLAN UPDATE, CONSTRUCT AND LIGHT TAXIWAYS, PREPARE PLANS AND SPECIFICATIONS FOR PROPOSED TAXIWAY CONSTRUCTION
ALBUQUERQUE ALBUQUERQUE, N.M.	05	\$1,646,616	CONSTRUCT SOUTH TERMINAL BUILDING MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$1,684,815
ALBUQUERQUE ALBUQUERQUE, N.M.	06	\$4,732,090	CONSTRUCT NORTH TERMINAL APRONS AND ASSOCIATED TAXIWAYS, CONSTRUCT TERMINAL ACCESS ROAD MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$4,801,345
ALBUQUERQUE ALBUQUERQUE, N.M.	07	\$14,470	MASTER PLAN UPDATE



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
INDIANA (CONTINUED)			
LAFALETTE PURDUE UNIVERSITY COMMERCIAL SERVICE	03	\$94,356	MODIFY TERMINAL BUILDING
	04	\$45,000	REHABILITATE RUNWAY AND TAXIWAY LIGHTING
	05	\$316,008	EXPAND APRON
LOGANSPORT LOGANSPORT MUNICIPAL GENERAL AVIATION	02	\$103,500	REHABILITATE RUNWAY AND TAXIWAY LIGHTING; INSTALL VISUAL APPROACH AIDS
MARION MARION MUNICIPAL GENERAL AVIATION	01	\$522,000	EXTEND TAXIWAY
MONTICELLO MONTICELLO COUNTY COMMERCIAL SERVICE	02	\$176,393	IMPROVE TERMINAL BUILDING; IMPROVE DRAINAGE
MONTICELLO MONTICELLO COUNTY COMMERCIAL SERVICE	01	\$810,000	OVERLAY RUNWAY
MONTICELLO MONTICELLO COUNTY COMMERCIAL SERVICE	03	\$612,403	ACQUIRE CRASH FIRE RESCUE VEHICLE OVERLAY RUNWAY AND TAXIWAY; CONSTRUCT SAND STORAGE BUILDING; RELOCATE ACCESS WAY (MULTI YEAR PROJECT TOTAL FEDERAL COMMITMENT \$1,806,500)
MONTICELLO MONTICELLO COUNTY COMMERCIAL SERVICE	02	\$279,000	REHABILITATE RUNWAY LIGHTING; IMPROVE DRAINAGE
TOTAL			
	5	\$51,057	STATE SYSTEM PLAN STUDY CONTINUOUS
TOTAL INDIANA			
\$1,806,500			

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
IOWA (CONTINUED)			
AMES AMES MUNICIPAL GENERAL AVIATION	03	\$1,045,724	LAND FOR DEVELOPMENT, INSTALL FENCING
BURLINGTON BURLINGTON MUNICIPAL COMMERCIAL SERVICE	02	\$26,325	OVERLAY ENTRANCE ROAD
CEDAR RAPIDS CEDAR RAPIDS MUNICIPAL PRIMARY	03	\$1,308,679	CONSTRUCT ACCESS ROAD, INSTALL TERMINAL BUILDING ESCALATOR/ELEVATOR, INSTALL LOADING BRIDGE (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 1,775,280)
	04	\$1,078,220	CONSTRUCT APRON - PHASE I
EDINBURGH EDINBURGH MUNICIPAL RECREATION	02	\$347,680	EXTEND RUNWAY AND TAXIWAY, INSTALL REILS, VISUAL APPROACH AID, AND FENCING
DAVENPORT DAVENPORT MUNICIPAL RECREATION	01	\$270,000	LAND FOR DEVELOPMENT AND CLEAR ZONE
DES MOINES DES MOINES MUNICIPAL PRIMARY	03	\$1,350,192	REHABILITATE, RECONSTRUCT RUNWAY, TAXIWAYS, AND APRON, GROOVE RUNWAY, INSTALL RUNWAY SENSORS
FORT DODGE FORT DODGE MUNICIPAL COMMERCIAL SERVICE	02	\$101,700	REHABILITATE RUNWAY
WILSON WILSON MUNICIPAL GENERAL AVIATION	01	\$503,500	LAND FOR DEVELOPMENT AND CLEAR ZONE, EXTEND, WIDEN, OVERLAY, AND LIGHT RUNWAY, OVERLAY TAXIWAY AND APRON
WYOMING WYOMING MUNICIPAL COMMERCIAL SERVICE	01	\$820,420	CONSTRUCT TAXIWAY, LAND FOR CLEAR ZONES, PAVE RUNWAY
WYOMING WYOMING MUNICIPAL COMMERCIAL SERVICE	02	\$461,250	REMOVE OBSTRUCTION, OVERLAY TAXIWAYS AND APRON, REHABILITATE TAXIWAY LIGHTING, ACQUIRE RADIOS FOR SNOW REMOVAL EQUIPMENT, REPLACE PORTION OF ENTRANCE ROAD

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
KANSAS			
STATE OF KANSAS SYSTEM PLAN	01	\$66,150	STATE SYSTEM PLAN STUDY
WICHITA METROPOLITAN AREA SYSTEM PLAN	M2	\$24,000	METROPOLITAN AIRPORT SYSTEM PLAN STUDY
ABILENE ABILENE MUNICIPAL GENERAL AVIATION	01	\$567,000	OVERLAY, WIDEN, EXTEND AND LIGHT RUNWAY CONSTRUCT TURNAROUND
CLAY CENTER CLAY CENTER MUNICIPAL GENERAL AVIATION	01	\$419,580	LAND FOR CLEAR ZONE, EXTEND, OVERLAY, WIDEN, AND LIGHT RUNWAY; OVERLAY TAXIWAY; EXTEND APRON
DOSBY SHULTZ FIELD GENERAL AVIATION	03	\$370,233	EXTEND RUNWAY AND RUNWAY LIGHTING EXTEND TAXIWAY AND TAXIWAY LIGHTING RELOCATE, INSTALL VISUAL APPROACH AID, LAND FOR APPROACHES, REHABILITATE RUNWAY
CONOVER CONOVER MUNICIPAL GENERAL AVIATION	01	\$617,100	LAND FOR CLEAR ZONES AND DEVELOPMENT OVERLAY, WIDEN, EXTEND, AND LIGHT RUNWAY INCLUDING TURNAROUNDS
GREAT BEND GREAT BEND MUNICIPAL COMMERCIAL SERVICE	02	\$435,025	OVERLAY AND LIGHT RUNWAY
HAYS HAYS MUNICIPAL COMMERCIAL SERVICE	01	\$18,000	MASTER PLAN UPDATE
HOTCHKISS HOTCHKISS MUNICIPAL GENERAL AVIATION	02	\$182,340	OVERLAY PORTION OF TAXIWAY
MANHATTAN MANHATTAN MUNICIPAL GENERAL AVIATION	01	\$129,600	OVERLAY PORTION OF RUNWAY, REHABILITATE TAXIWAY LIGHTING
WICHITA WICHITA MUNICIPAL GENERAL AVIATION	02	\$321,312	INSTALL RUNWAY AND TAXIWAY UNDERDRAINS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
(CONTINUED)			
FLORIDA UNIVERSITY AIRPORT, SUDBURY OVERLAY	02	\$1,750,000	OVERLAY RUNWAY AND TAXIWAY
KANSAS KANSAS MUNICIPAL (COMMERCIAL SERVICE)	03	\$433,600	OVERLAY PORTIONS OF TAXIWAYS
KANSAS PHILIPSBURG MUNICIPAL (GENERAL AVIATION)	02	\$96,607	RECONSTRUCT TAXIWAY AND APRON
KENTUCKY WORTHINGTON AIRPORT, NEW BERRY	04	\$1,237,537	CONSTRUCT AND LIGHT TAXIWAY, LAND FOR APPROACHES
	05	\$219,400	MASTER PLAN STUDY FOR MID-CONTINENT AND COLONEL JAMES DABARA AIRPORTS
LOUISIANA LAFAYETTE, ARKANSAS CITY SOUTH FIELD (GENERAL AVIATION)	02	\$252,000	OVERLAY APRON
LOUISIANA BATON ROUGE, LOUISIANA INTERNATIONAL AIRPORT	03	\$1,053,750	CONSTRUCT AND LIGHT APRON; CONSTRUCT RUNWAY SAFETY AREA; RELOCATE TAXIWAYS; ACQUIRE SNOW REMOVAL EQUIPMENT (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$1,982,250)
LOUISIANA BAYLOR UNIVERSITY (GENERAL AVIATION)	02	\$132,089	IMPROVE GRASSES
LOUISIANA BAYLOR UNIVERSITY (GENERAL AVIATION)	02	\$239,314	CONSTRUCT TAXIWAY, TAXIWAY ANCHORS, RELOCATE EDGE OF PAVED AREA, CONSTRUCT TAXIWAY LIGHTS, NEW TAXIWAY CENTER LINE AND EDGE LINES, AND RELOCATE ANCHORS OF TAXIWAY

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
KENTUCKY (CONTINUED)			
FLEMINGSBURG FLEMING-MASON (GENERAL AVIATION)	01	\$5,000	REPAIRS TO TAXIWAY
	02	\$100,000	REPAIRS TO TAXIWAY AND RUNWAY
HENDERSON HENDERSON CITY-COUNTY (GENERAL AVIATION)	01	\$5,000	REPAIRS TO TAXIWAY
LEXINGTON BLUE GRASS FIELD (PRIMARY)	03	\$1,000,000	REPAIRS TO TAXIWAY AND RUNWAY
	04	\$100,000	REPAIRS TO TAXIWAY
LOUISVILLE STANDFORD FIELD (PRIMARY)	04	\$100,000	REPAIRS TO TAXIWAY
	05	\$1,500,000	REPAIRS TO TAXIWAY AND RUNWAY
	06	\$1,500,000	REPAIRS TO TAXIWAY AND RUNWAY
MONTGOMERY MONTGOMERY COUNTY (GENERAL AVIATION)	01	\$300,000	REPAIRS TO TAXIWAY AND RUNWAY
	02	\$500,000	REPAIRS TO TAXIWAY AND RUNWAY
MURRAY MURRAY FIELD (GENERAL AVIATION)	01	\$100,000	REPAIRS TO TAXIWAY
	02	\$100,000	REPAIRS TO TAXIWAY AND RUNWAY
WINDYBROOK WINDYBROOK FIELD (GENERAL AVIATION)	01	\$100,000	REPAIRS TO TAXIWAY AND RUNWAY

## AIRPORTS GRANT-IN-AID PROGRAM

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
(CONTINUED)			
<p>01</p> <p>02</p> <p>03</p> <p>04</p> <p>05</p> <p>06</p> <p>07</p> <p>08</p> <p>09</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>00</p>			
01	01	\$242,421	MODIFY TERMINAL BUILDING; IMPROVE ACCESS ROAD TO TERMINAL AREA. CONSTRUCT ACCESS ROAD
02	02	\$1,367,672	PAVE RUNWAY, TAXIWAYS AND APRON; INSTALL RUNWAY AND TAXIWAY LIGHTING, VASI, ROTATING BEACON, SEGMENTED CIRCLE AND LIGHTED WIND CONE
02	02	\$148,471	STRENGTHEN RUNWAY, APRON AND TAXIWAYS
(CONTINUED)			
M4	M4	\$44,550	REGIONAL SYSTEM STUDY
S4	S4	\$65,772	SYSTEM PLAN STUDY
S5	S5	\$67,962	SYSTEM PLAN STUDY
S6	S6	\$205,886	SYSTEM PLAN STUDY
01	01	\$375,000	SEAL RUNWAY, TAXIWAY AND APRON AREA, EXPAND APRON, CONSTRUCT TAXIWAY, REHABILITATE RUNWAY AND TAXIWAY LIGHTING, INSTALL FENCING
04	04	\$1,150,000	COMPLETE SAFETY AREA IMPROVEMENTS, APRON CONSTRUCTION AND ACCESS ROADS
01	01	\$35,496	MASTER PLAN STUDY

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
LOUISIANA (CONTINUED)			
HOUMA HOUMA-TERREBONNE (PRIMARY)	04	\$507,858	LAND (REIMBURSEMENT) FOR CLEAR ZONE
	05	\$270,000	CONSTRUCT ELECTRICAL VAULT; INSTALL CONTROL PANEL, REMOTE CONTROL, TAXIWAY LIGHTING AND GUIDANCE SIGNS
JENA JENA (GENERAL AVIATION)	01	\$156,750	CONSTRUCT TAXIWAYS; EXPAND APRON, INSTALL MITL TAXIWAY LIGHTING AND REFLECTIVE MARKERS
JENNINGS JENNINGS (GENERAL AVIATION)	01	\$659,064	PHASE I - SITE PREPARATION FOR NEW RUNWAY AND STUB TAXIWAY; LAND (REIMBURSEMENT) FOR DEVELOPMENT
LAFAYETTE LAFAYETTE REGIONAL (PRIMARY)	05	\$470,000	INSTALL EMERGENCY GENERATOR, SIREN AND SECURITY FENCING; CONSTRUCT APRON TAXILANE AND HELIPAD; INSTALL WINDCONES, DISTANCE MARKERS AND GUIDANCE SIGNS
	06	\$652,874	CONSTRUCT RUNWAY AND TAXIWAYS (SITE PREPARATION); EXPAND APRON (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,233,000)
LAKE CHARLES LAKE CHARLES MUNICIPAL (PRIMARY)	03	\$670,000	LAND FOR APPROACH AND NOISE COMPATIBILITY
	04	\$65,000	MASTER PLAN
NATCHITOCHES NATCHITOCHES MUNICIPAL (GENERAL AVIATION)	04	\$163,100	LAND
	05	\$127,700	INSTALL SECURITY FENCING
NEW ORLEANS LAKEFRONT (COMMERCIAL SERVICE)	05	\$800,000	REHABILITATE AIRFIELD LIGHTING SYSTEM, INSTALL TAXIWAY LIGHTING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
LOUISIANA (CONTINUED) =====			
NEW ORLEANS NEW ORLEANS INTERNATIONAL (MOISANT) (PRIMARY)	05	\$2,816,241	COMPLETE RECONSTRUCTION OF TERMINAL APRON
	06	\$60,800	MASTER PLAN STUDY (LAND USE PLAN)
	08	\$45,000	MASTER PLAN STUDY
NEW ROADS FALSE RIVER AIRPARK (RELIEVER)	02	\$250,000	LAND FOR DEVELOPMENT AND CLEAR ZONES
OPELOUSAS ST LANDRY PARISH AIRPORT (GENERAL AVIATION)	01	\$26,100	MASTER PLAN UPDATE
SHREVEPORT SHREVEPORT REGIONAL (PRIMARY)	03	\$933,046	CONSTRUCT TAXIWAYS INSTALL SECURITY FENCING; CONSTRUCT, IMPROVE AND EXTEND ROADS
MAINE =====			
BANGOR BANGOR INTERNATIONAL (PRIMARY)	02	\$387,000	INSTALL RUNWAY SURFACE CONDITION SENSOR SYSTEM; MODIFY EXISTING SNOW PLOWS AND PURCHASE TWO SANDERS
BAR HARBOR BAR HARBOR (COMMERCIAL SERVICE)	02	\$198,000	ACQUIRE SNOW REMOVAL EQUIPMENT
BETHEL GOLD DYKE FIELD (GENERAL AVIATION)	01	\$17,434	MASTER PLAN UPDATE (ENVIRONMENTAL ASSESSMENT)
FRYEBURG EASTERN SHORES REGIONAL (GENERAL AVIATION)	03	\$182,700	CONSTRUCT AND LIGHT TAXIWAY
GREENVILLE GREENVILLE MUNICIPAL (GENERAL AVIATION)	02	\$41,901	ACQUIRE SNOW REMOVAL EQUIPMENT



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MAINE (CONTINUED)			
SEABOARD FALLS NEW GENERAL AVIATION	01	\$20,898	MASTER PLAN STUDY
JACKMAN NEWTON FIELD GENERAL AVIATION	02	\$18,968	MASTER PLAN STUDY
PITTSFIELD PITTSFIELD MUNICIPAL GENERAL AVIATION	01	\$351,900	REHABILITATE RUNWAY, TAXIWAY AND APRON; REPLACE LANDING AID
PORTLAND PORTLAND INTERNATIONAL AIRPORT (PRIMARY)	03	\$65,000	REHABILITATE TERMINAL BUILDING
	04	\$41,040	MASTER PLAN UPDATE
	06	\$56,160	UPDATE MASTER PLAN STUDY
	07	\$194,400	CONSTRUCT AND LIGHT APRON; OVERLAY APRON
FRESQUETTE NORTHERN MAINE REGIONAL COMMERCIAL SERVICE	04	\$55,800	REHABILITATE TAXIWAY (DESIGN ONLY)
ROCKLAND ANDROSCOGG COUNTY REGIONAL COMMERCIAL SERVICE	03	\$388,800	INSTALL RUNWAY LIGHTING, REMOVE OBSTRUCTIONS
WATERVILLE WATERVILLE ROBERT W. ANGELL COMMERCIAL SERVICE	04	\$971,100	RECONSTRUCT AND LIGHT RUNWAY
MASSACHUSETTS			
FAIRBANKS FAIRBANKS-WAUGHAN FIELD GENERAL AVIATION	04	\$560,000	LAND FOR NOISE COMPATIBILITY
LYNN LYNN FIELD GENERAL AVIATION	01	\$1,432,800	CONSTRUCT TAXIWAY (PHASE I SITE PREPARATION)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MARYLAND (CONTINUED)			
CAMBRIDGE CAMBRIDGE DORCHESTER (GENERAL AVIATION)	04	\$70,995	REMOVE OBSTRUCTIONS, RELOCATE POWER LINES, LAND FOR APPROACHES
EASTON EASTON MUNICIPAL (GENERAL AVIATION)	02	\$661,631	CONSTRUCT APRON, TAXIWAYS AND ACCESS ROAD
GAITHERSBURG MONTGOMERY CO AIRPARK (RELIEVER)	02	\$349,655	CONSTRUCT APRON (PHASE I - SITE PREPARATION)
HAGERSTOWN HAGERSTOWN REGIONAL (COMMERCIAL SERVICE)	02	\$385,450	OVERLAY RUNWAY
LAPLATA CHARLES COUNTY (GENERAL AVIATION)	01	\$74,648	MASTER PLAN STUDY
LEONARDTOWN ST. MARY'S COUNTY AIRPORT (GENERAL AVIATION)	03	\$247,181	WIDEN AND EXTEND RUNWAY SAFETY AREA, LAND FOR APPROACHES
OCEAN CITY OCEAN CITY (COMMERCIAL SERVICE)	03	\$88,200	EXPAND APRON, INSTALL VISUAL APPROACH AIDS
	04	\$18,000	MASTER PLAN UPDATE
PRINCE FREDERICK CALVERT COUNTY (GENERAL AVIATION)	01	\$45,900	MASTER PLAN STUDY
SALISBURY SALISBURY WICOM CO COUNTY (PRIMARY)	04	\$1,817,100	REHABILITATE RUNWAY (PHASE II)
WESTMINSTER WESTMINSTER (GENERAL AVIATION)	03	\$110,000	INSTALL VISUAL APPROACH AIDS AND WEATHER REPORTING SYSTEM

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MASSACHUSETTS			
BEDFORD ALFRED G. HANSCOM FIELD RELIEVER	03	\$767,430	REHABILITATE AND GROOVE RUNWAY, CONSTRUCT TAXIWAY, SEAL COAT APRON
BEVERLY BEVERLY MUNICIPAL RELIEVER	02	\$325,800	REMOVE OBSTRUCTIONS, DISPLACE RUNWAY THRESHOLD, ACQUIRE SNOW REMOVAL EQUIPMENT
BOSTON GENERAL EDWARD LAWRENCE LOGAN INTL PRIMARY	10	\$3,501,150	IMPROVE TERMINAL (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 6,653,743)
	11	\$1,322,026	CONSTRUCT FIRE BOAT FERRY PIER AND AIR SEA RESCUE FACILITY
	12	\$1,718,112	SOUNDPROOF SCHOOLS
	13	\$2,240,550	RECONSTRUCT APRON
CHATHAM CHATHAM MUNICIPAL GENERAL AVIATION	02	\$31,297	MASTER PLAN UPDATE
	03	\$89,471	DISPLACE RUNWAY THRESHOLD, IMPROVE RUNWAY LIGHTS
FAIRBURY FAIRBURY MUNICIPAL GENERAL AVIATION	02	\$39,600	REMOVE OBSTRUCTIONS, EXPAND APRON
HYANNIS BARNSTABLE MUNICIPAL PRIMARY	03	\$126,800	REHABILITATE RUNWAY
	04	\$45,000	EXTEND TAXIWAY, EXPAND APRON, REHABILITATE TAXIWAY LIGHTING (DESIGN), INSTALL EMERGENCY GENERATOR, EXTEND SERVICE ROAD
	05	\$591,000	EXPAND APRON, REHABILITATE TAXIWAY LIGHTS, INSTALL EMERGENCY GENERATOR

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MASSACHUSETTS (CONTINUED)			
WARREN WARREN MUNICIPAL GENERAL AVIATION	03	\$377,100	EXPAND APRON, ACQUIRE SNOW REMOVAL EQUIPMENT
WARTHAM WARTHAM NEARBY PRIMARY	01	\$12,548	ACQUIRE SNOW REMOVAL EQUIPMENT
	02	\$108,000	REHABILITATE TAXIWAY LIGHTING
	03	\$45,900	MASTER PLAN UPDATE
WANTUCHET WANTUCHET MEMORIAL PRIMARY	04	\$1,056,500	INSTALL FENCING; EXTEND AND LIGHT TAXIWAY
	05	\$166,500	CONSTRUCT APRON
NEW BEDFORD NEW BEDFORD MUNICIPAL PRIMARY	03	\$279,900	EXPAND APRON, REHABILITATE TAXIWAY, LIGHTING, REMOVE OBSTRUCTIONS
	04	\$57,600	ACQUIRE SNOW REMOVAL EQUIPMENT
NORTH ADAMS NORTH ADAMS MUNICIPAL HARRIS GENERAL AVIATION	01	\$53,000	MASTER PLAN UPDATE
NORWOOD NORWOOD MEMORIAL RELIANCE	03	\$1,639,154	CONSTRUCT TAXIWAY, CONSTRUCT APRON, RECONSTRUCT REPLACEMENT WETLANDS
ORANGE ORANGE MUNICIPAL GENERAL AVIATION	02	\$139,500	RECONSTRUCT TAXIWAY, LIGHTING, FENCING
OTIS OTIS MUNICIPAL GENERAL AVIATION	01	\$40,000	RECONSTRUCT TAXIWAY, RECONSTRUCT TAXIWAY LIGHTING, FENCING, LIGHTING, FENCING
OTIS OTIS MUNICIPAL GENERAL AVIATION	02	\$48,000	RECONSTRUCT TAXIWAY, RECONSTRUCT TAXIWAY LIGHTING, FENCING, LIGHTING, FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MASSACHUSETTS (CONTINUED)			
PROVINCETOWN PROVINCETOWN MUNICIPAL (COMMERCIAL SERVICE)	02	\$135,900	WIDEN TAXIWAY, REHABILITATE RUNWAY TAXIWAY AND APRON, CONSTRUCT APRON
SOUTHBRIDGE SOUTHBRIDGE MUNICIPAL (GENERAL AVIATION)	01	\$122,540	REHABILITATE AND EXTEND APRON
TOANDOFMANSEFIELD MANSEFIELD MUNICIPAL (GENERAL AVIATION)	02	\$25,020	MASTER PLAN UPDATE
WESTFIELD HARNES MUNICIPAL (GENERAL AVIATION)	03	\$1,141,200	REHABILITATE RUNWAY, CONSTRUCT TAXIWAY
WORCESTER WORCESTER MUNICIPAL (COMMERCIAL SERVICE)	03	\$39,690	REMOVE OBSTRUCTION
	04	\$165,060	REHABILITATE RUNWAY LIGHTING, INSTALL TAXIWAY SIGNS
NEW HAMPSHIRE			
FAIRPORT FAIRPORT MUNICIPAL (COMMERCIAL SERVICE)	03	\$1,963,500	REHABILITATE RUNWAY, APRON, POROS, FRICTION COURSE, CONSTRUCT AND LIGHT TAXIWAYS, REHABILITATE AIRFIELD, CONSTRUCT REPAIRS, ALI, AND RAMPWAYS
	04	\$739,650	REPAIR TAXIWAY, LIGHT TAXIWAYS
WINDHAM WINDHAM (GENERAL AVIATION)	02	\$75,000	PAVING TAXIWAY AND APRON
	03	\$710,000	PAVING TAXIWAY, REHABILITATE TAXIWAY AND TAXIWAY LIGHTING TOTAL GRANT PROJECT TOTAL FEDERAL CONTRIBUTION \$ 4,758,000

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MICHIGAN (CONTINUED)			
DETROIT DETROIT METROPOLITAN WAYNE COUNTY (PRIMARY)	03	\$915,450	RECONSTRUCT APRON, REHABILITATE AND LIGHT TAXIWAY, MODIFY TERMINAL BUILDING, ACQUIRE SNOW REMOVAL EQUIPMENT
DETROIT WILLOW RUN RELIEVER	02	\$829,500	INSTALL TAXIWAY LIGHTING, REHABILITATE ACCESS WAY, IMPROVE AIRFIELD DRAINAGE
FLINT BISHOP (PRIMARY)	04	\$250,679	REPLACE TAXIWAY LIGHTS, RECONSTRUCT SNOW REMOVAL EQUIPMENT ACCESS WAY
GRAND RAPIDS FENTON COUNTY (PRIMARY)	04	\$3,273,090	CONSTRUCT AND LIGHT TAXIWAYS AND APRON; EXPAND AND REMODEL TERMINAL BUILDING; IMPROVE ACCESS WAY (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 5,884,795)
GREENVILLE GREENVILLE GENERAL AVIATION	01	\$629,100	EXTEND, WIDEN AND REHABILITATE RUNWAY; CONSTRUCT TAXIWAY, EXPAND APRON; INSTALL RUNWAY LIGHTING SYSTEM, BEACON AND VISUAL APPROACH AID, LAND FOR APPROACHES, INSTALL FENCING, RELOCATION ASSISTANCE
IRON MOUNTAIN IRON COMMERCIAL SERVICE	02	\$163,200	SEAL COAT RUNWAY, TAXIWAY AND APRON, INSTALL TAXIWAY SIGNS
IRONWOOD IRONWOOD COMMERCIAL SERVICE	03	\$391,500	RECONSTRUCT RUNWAY, SEAL COAT RUNWAY, TAXIWAYS AND APRON, INSTALL TAXIWAY SIGNS
IRONWOOD IRONWOOD COMMERCIAL SERVICE	04	\$240,000	ACQUIRE SNOW REMOVAL EQUIPMENT
IRONWOOD IRONWOOD COMMERCIAL SERVICE	03	\$204,756	INSTALL TAXIWAY AND APRON LIGHTING, INSTALL FENCING, BEACON AND VISUAL APPROACHES
IRONWOOD IRONWOOD COMMERCIAL SERVICE	04	\$41,441	CONSTRUCT TAXIWAYS AND APRON, REHABILITATE RUNWAY, REHABILITATE TAXIWAY, LIGHTING, (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,451,741)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
WAKE-CHAMP WINDTHERM AIRPORT SYSTEM PLAN	81	\$27,000	REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS YEAR I)
STATE OF NEW YORK SYSTEM PLAN	82	\$188,892	STATE SYSTEM PLAN UPDATE (CONTINUOUS YEAR VI)
REGIONAL THRU NEW YORK AIRPORT SYSTEM PLAN	83	\$18,000	REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS YEAR IV)
WESTERN NEW YORK REGION SYSTEM PLAN	84	\$150,000	REGIONAL SYSTEM PLAN STUDY
ALBANY ALBANY COUNTY PRIMARY	04	\$1,231,600	LAND FOR NOISE COMPATIBILITY
ROCHESTER W. W. WALKER FIELD BROOME COUNTY PRIMARY	04	\$574,585	INSTALL TAX WAY AND APRON LIGHTS, INSTALL TAX WAY SIGNS, ACQUIRE CRASH FIRE RESCUE VEHICLE, IMPROVE DRAINAGE
BUFFALO CHESTER B. REA INTERNATIONAL PRIMARY	04	\$1,141,000	REMOVE OBSTRUCTIONS, LAND FOR APPROACHES
SYRACUSE SYRACUSE INTERNATIONAL AIRPORT GENERAL AVIATION	04	\$574,767	ACQUIRE CRASH FIRE RESCUE EQUIPMENT, EXTEND CRASH FIRE RESCUE BUILDING, ACQUIRE RUNWAY FRICTION TESTING VEHICLE
ELmira ELMIRA CORNING AIRPORT GENERAL AVIATION	04	\$300,000	ACQUIRE RUNWAY AND TAXIWAY
ELmira ELMIRA CORNING AIRPORT GENERAL AVIATION	04	\$1,000,000	ACQUIRE CRASH FIRE RESCUE EQUIPMENT, EXTEND CRASH FIRE RESCUE BUILDING, ACQUIRE RUNWAY FRICTION TESTING VEHICLE, ACQUIRE TAXIWAY LIGHTS, ACQUIRE TAXIWAY SIGNS, ACQUIRE CRASH FIRE RESCUE VEHICLE, IMPROVE DRAINAGE

TABLE II

# AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	01	\$1,144,000	STRENGTHEN AND SURFACE TREAT RUNWAY; STRENGTHEN TAXIWAYS; REPLACE RUNWAY LIGHTING
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	02	\$1,144,000	LAND FOR RUNWAY EXTENSION; CLEAR ZONE AND ROAD RELOCATION
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	03	\$544,371	CONSTRUCT OVERLAY TAXIWAYS; EXPAND APRONS; INSTALL TAXIWAY LIGHTING; CONSTRUCT SERVICE ROAD
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	04	\$58,919	MASTER PLAN UPDATE
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	05	\$1,000,000	RECONSTRUCT, RECONSTRUCT, WIDEN, EXTEND RUNWAY; CONSTRUCT TAXIWAYS; INSTALL RUNWAY LIGHTING
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	06	\$1,000,000	MASTER PLAN
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	07	\$1,000,000	EXTEND RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	08	\$1,000,000	CONSTRUCT TAXIWAYS; EXPAND APRON
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	09	\$1,000,000	NATIONAL SYSTEM PLAN UPDATE (CONTINUOUS UPDATE)
ALBUQUERQUE, NM ALBUQUERQUE INTERNATIONAL AIRPORT	10	\$1,000,000	NATIONAL SYSTEM PLAN UPDATE (CONTINUOUS UPDATE)



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK METRO			
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	91	\$102,000	INSTALL NEW ELECTRICITY SYSTEM
TEBESBORO ROBERT T. JOHNSON GENERAL AVIATION	92	\$50,000	ASPHALTPAVING
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	93	\$1,000,000	EXTEND RUNWAY, GRADY AREA, ASSTA- MENT
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	94	\$44,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	95	\$1,000,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	96	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	97	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	98	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	99	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	100	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	101	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	102	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	103	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	104	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	105	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	106	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	107	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	108	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	109	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	110	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	111	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	112	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	113	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	114	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	115	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	116	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	117	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	118	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	119	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS
TEBESBORO TEBESBORO AIRPORT NEW JERSEY	120	\$500,000	CONCRETE AND ASPHALT PORTS TO SLIPWAYS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW HAMPSHIRE (CONTINUED) =====			
ROCHESTER SKYHAVEN (GENERAL AVIATION)	04	\$76,500	LAND FOR APPROACHES
NEW JERSEY =====			
ATLANTIC CITY ATLANTIC CITY MUNI - BADER FIELD (PRIMARY)	03	\$454,665	CONSTRUCT CRASH/FIRE/RESCUE EQUIPMENT BUILDING
CALDWELL ESSEX COUNTY AIRPORT (RELIEVER)	03	\$1,311,390	CONSTRUCT AND LIGHT TAXIWAYS
HAMMONTON HAMMONTON MUNICIPAL AIRPORT (GENERAL AVIATION)	01	\$45,000	MASTER PLAN UPDATE (ENVIRONMENTAL ASSESSMENT)
LINCOLN PARK LINCOLN PARK (RELIEVER PRIVATE)	01	\$50,004	MASTER PLAN STUDY
MILLVILLE MILLVILLE MUNICIPAL AIRPORT (GENERAL AVIATION)	03	\$812,888	REMOVE OBSTRUCTIONS, REHABILITATE RUNWAY, CONSTRUCT AND LIGHT TAXIWAY
MORRISTOWN MORRISTOWN MUNICIPAL AIRPORT (RELIEVER)	02	\$590,000	REMOVE OBSTRUCTIONS, CONSTRUCT APRON, INSTALL VISUAL APPROACH AID
NEWARK NEWARK INTERNATIONAL AIRPORT (PRIMARY)	05	\$101,250	EXPAND APRON
	07	\$894,400	SOIL IMPROVEMENTS
	08	\$1,759,331	CONSTRUCT AND LIGHT APRON
TEANECK TEANECK AIRPORT (RELIEVER)	03	\$1,423,556	OVERLAY RUNWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEVADA (CONTINUED)			
WINNEMCCA WINNEMCCA MUNICIPAL (GENERAL AVIATION)	02	\$576,880	EXTEND RUNWAY INCLUDING POWERLINE AND VASI RELOCATIONS, INSTALL FENCING, CONSTRUCT TAXIWAY
NEW HAMPSHIRE			
BERLIN BERLIN MUNICIPAL (GENERAL AVIATION)	02	\$51,390	RECONSTRUCT RUNWAY, INSTALL RUNWAY LIGHTING (DESIGN ONLY)
CLAREMONT CLAREMONT MUNICIPAL (GENERAL AVIATION)	01	\$126,000	REHABILITATE RUNWAY LIGHTING, INSTALL TAXIWAY LIGHTING, INSTALL VISUAL APPROACH AIDS, REMOVE OBSTRUCTIONS
CONCORD CONCORD MUNICIPAL (GENERAL AVIATION)	02	\$180,000	ACQUIRE SNOW REMOVAL EQUIPMENT
KENNEBIC DOLLANT-HOPKINS (COMMERCIAL SERVICE)	02	\$47,700	REHABILITATE HAZARD BEACONS
JACONIA JACONIA MUNICIPAL (COMMERCIAL SERVICE)	03	\$176,400	REHABILITATE HAZARD BEACONS
LEBANON LEBANON MUNICIPAL (GENERAL AVIATION)	02	\$47,970	NOISE COMPATIBILITY PLAN STUDY
MAZEHASTER MAZEHASTER MUNICIPAL (GENERAL AVIATION)	05	\$390,600	ACQUIRE SNOW REMOVAL EQUIPMENT (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ - 546,682)
WALTON WALTON MUNICIPAL (GENERAL AVIATION)	03	\$472,500	EXPAND SNOW REMOVAL EQUIPMENT BUILDING ACQUIRE SNOW REMOVAL EQUIPMENT
WINDHAM WINDHAM MUNICIPAL (GENERAL AVIATION)	03	\$112,000	WIDEN AND EXTEND RUNWAY AND TAXIWAY (DESIGN ONLY)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEBRASKA (CONTINUED)			
SCOTTSBLUFF SCOTTSBLUFF COUNTY (COMMERCIAL SERVICE)	03	\$221,925	SEALCOAT RUNWAY
YORK YORK MUNICIPAL (NEW) (GENERAL AVIATION)	03	\$1,312,200	PAVE RUNWAY, TAXIWAY, AND APRON; INSTALL RUNWAY AND TAXIWAY LIGHTING, BEACON, SEGMENTED CIRCLE, AND WIND TEE
NEVADA			
BOULDER CITY NEW (GENERAL AVIATION)	01	\$28,125	MASTER PLAN STUDY
ELKO ELKO MUNICIPAL (COMMERCIAL SERVICE)	02	\$739,322	RECONSTRUCT AND EXTEND TAXIWAY
HAWTHORNE HAWTHORNE MUNICIPAL (GENERAL AVIATION)	01	\$540,600	RECONSTRUCT RUNWAY LIGHTING SYSTEM; RECONSTRUCT TAXIWAY AND APRONS; EXTEND APRON, INSTALL FENCING
LAS VEGAS MCCARRAN INTERNATIONAL (PRIMARY)	02	\$3,449,927	LAND FOR NOISE COMPATIBILITY (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 6,517,412)
MINDEN DOUGLAS COUNTY (GENERAL AVIATION)	01	\$399,990	RECONSTRUCT APRON
RENO CARSON INTERNATIONAL (PRIMARY)	03	\$2,020,573	EXTEND RUNWAY, TAXIWAY, AND LIGHTING SYSTEM; RELOCATE NAVIGATIONAL AID (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 2,973,396)
	04	\$1,768,161	LAND FOR NOISE COMPATIBILITY
RENO CARSON INTERNATIONAL (GENERAL AVIATION)	01	\$128,184	EXPAND APRON GRADE, RUNWAY SAFETY AREA

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MONTANA (CONTINUED)			
POPULAR POPULAR (GENERAL AVIATION)	02	\$36,000	FENCING - PERIMETER
SHELBY SHELBY (GENERAL AVIATION)	01	\$63,972	EXPAND APRON, REPLACE LIGHTED WINDCONE, INSTALL FENCING
SONEY SONEY-RECHLAND MUNICIPAL (COMMERCIAL SERVICE)	01	\$450,000	APPLY POROUS FRICTION COURSE TO RUNWAY; OVERLAY AND EXPAND APRON
WOLF POINT WOLF POINT INTERNATIONAL (GENERAL AVIATION)	01	\$438,000	REHABILITATE RUNWAY, TAXIWAY AND APRON; INSTALL VISUAL APPROACH AID; CONSTRUCT TAXIWAY
NEBRASKA			
GRAND ISLAND HALL COUNTY REGIONAL (PRIMARY)	03	\$480,431	REHABILITATE RUNWAY LIGHTING SYSTEM; EXPAND TERMINAL BUILDING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 619,950)
HOLDREDGE BREWSTER FIELD (GENERAL AVIATION)	01	\$652,500	OVERLAY, WIDEN, EXTEND, AND LIGHT RUNWAY, CONSTRUCT TURNAROUNDS; FENCING
HEARNLEY HEARNLEY MUNICIPAL (COMMERCIAL SERVICE)	02	\$1,152,000	PAVE AND LIGHT RUNWAY AND TAXIWAYS
MCOLA MCOLA MUNICIPAL (PRIMARY)	03	\$1,467,180	REHABILITATE/OVERLAY RUNWAY, APPLY FRICTION TREATMENT TO RUNWAY, CONSTRUCT ELECTRICAL VAULT, ACQUIRE SNOW REMOVAL EQUIPMENT (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,550,000)
OMAHA OMAHA FIELD (PRIMARY)	02	\$5,832,898	CONSTRUCT AND LIGHT TAXIWAYS, EXTEND ACCESS ROAD, INSTALL SECURITY FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MONTANA (CONTINUED)			
CONSTR CONSTR NEW (GENERAL AVIATION)	01	\$29,700	MASTER PLAN STUDY
GLASGOW GLASGOW INTERNATIONAL (COMMERCIAL SERVICE)	01	\$585,000	RECONSTRUCT AND LIGHT RUNWAY; OVERLAY TAXIWAY; INSTALL VISUAL APPROACH AID
GREAT FALL GREAT FALLS INTERNATIONAL (PRIMARY)	03	\$141,300	MASTER PLAN UPDATE, PREPARE NOISE COMPATIBILITY STUDY
	04	\$625,687	LAND FOR CLEAR ZONE, OBSTRUCTION REMOVAL
HAVRE HAVRE CITY COUNTY (GENERAL AVIATION)	01	\$548,000	REHABILITATE RUNWAYS; INSTALL RUNWAY AND TAXIWAY LIGHTING; INSTALL VISUAL APPROACH AID
KALISPELL GLACIER PARK INTERNATIONAL (PRIMARY)	02	\$166,532	LAND FOR CLEAR ZONE, OBSTRUCTION REMOVAL (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 337,244)
	03	\$314,180	REHABILITATE/RECONSTRUCT RUNWAYS, CONSTRUCT HELIPAD; EXTEND TAXIWAY, INSTALL TAXIWAY REFLECTORS; INSTALL SECURITY FENCING; OVERLAY APRON
MOON MOON (GENERAL AVIATION)	01	\$189,000	RECONSTRUCT TAXIWAY AND APRON, OBSTRUCTION REMOVAL
MISSOULA MISSOULA COUNTY (PRIMARY)	04	\$135,000	MASTER PLAN UPDATE, NOISE COMPATIBILITY STUDY
	05	\$524,682	REHABILITATE APRON, INSTALL APRON LIGHTING, CONSTRUCT TAXIWAY, DRAINAGE
	06	\$598,135	REHABILITATE APRON, INSTALL RUNWAY AND TAXIWAY GUIDANCE SIGNS
WALLA WALLA WALLA WALLA COUNTY (PRIMARY)	01	\$231,750	REHABILITATE RUNWAY, TAXIWAY AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSOURI (CONTINUED)			
MOBERLY OMAR N BRADLEY (GENERAL AVIATION)	02	\$252,200	LAND FOR CLEAR ZONE; OBSTRUCTION REMOVAL, RELOCATE ROAD, FENCING, INSTALL RUNWAY LIGHTING SYSTEM
PERRYVILLE PERRYVILLE MUNICIPAL AIRPORT (GENERAL AVIATION)	01	\$497,041	EXTEND AND LIGHT RUNWAY; CONSTRUCT TURNAROUNDS; RELOCATE COUNTRY ROAD
SHASTON SHASTON MEMORIAL MUNICIPAL (GENERAL AVIATION)	01	\$198,000	SITE PREPARATION FOR RUNWAY AND TAXIWAY EXTENSION
ST. LOUIS LAMBERT-ST. LOUIS INTERNATIONAL PRIMARY	04	\$5,815,258	LAND FOR NOISE COMPATIBILITY, CONSTRUCT AND LIGHT HOLDING APRON, RECONSTRUCT PORTION OF TERMINAL APRON
WASHINGTON WASHINGTON MEMORIAL (GENERAL AVIATION)	01	\$22,500	MASTER PLAN STUDY
WEST PLAINS WEST PLAINS MUNICIPAL (NEW) (GENERAL AVIATION)	03	\$60,671	LAND FOR DEVELOPMENT, INSTALL RUNWAY TAXIWAY AND APRON, LIGHTING SYSTEM
MONTANA			
BOZEMAN GALLATHER FIELD PRIMARY	04	\$220,000	RECONSTRUCT TAXIWAY, TAXIWAY, INSTALL VOR, RECONSTRUCT INTERVIEW ACCESS ROAD
BUTTE BERT MOONEY SILVER BOW COUNTY PRIMARY	03	\$156,004	REHABILITATE TAXIWAY, INSTALL SECURITY FENCE
	04	\$286,000	LAND ACQUISITION, TAXIWAY, EXTEND TAXIWAY
GLASSBORO GLASSBORO (GENERAL AVIATION)	01	\$498,012	REHABILITATE TAXIWAY, TAXIWAY AND APRON, INSTALL RUNWAY, LIGHTING AND BEACON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSOURI (CONTINUED)			
COLUMBIA COLUMBIA REGIONAL (PRIMARY)	02	\$883,125	EXTEND TAXWAY 1, 2 AND 3 RECONSTRUCT TAXWAY 4 RECONSTRUCT MASTER PLAN STUDY COMMITMENT \$100,000
JEFFERSON CITY JEFFERSON CITY MEMORIAL (COMMERCIAL SERVICE)	03	\$749,246	LENGTHEN RUNWAY CONSTRUCT TAXWAY OVERLAY AND EXTEND TAXWAY
JOPLIN JOPLIN MUNICIPAL (PRIMARY)	02	\$227,700	LAND FOR TRANSITION AREA EASEMENT
KASER, LAKE OZARK LEE C FINE MEMORIAL (GENERAL AVIATION)	02	\$192,000	CONSTRUCT TAXWAYS
KANSAS CITY KANSAS CITY INTERNATIONAL (PRIMARY)	04	\$2,598,094	LAND FOR DEVELOPMENT, CONSTRUCT AND LIGHT APRON AND TAXWAY
KIRKSVILLE KIRKSVILLE MUNICIPAL (COMMERCIAL SERVICE)	02	\$589,930	LAND FOR CLEAR ZONES, CONSTRUCT AND LIGHT TAXWAY
LEBANON FLOYD W JONES, LEBANON (GENERAL AVIATION)	01	\$465,295	RECONSTRUCT OVERLAY RUNWAY
LEXINGTON RICHMOND NEW (GENERAL AVIATION)	02	\$18,000	MASTER PLAN STUDY
LINN LINN MUNICIPAL (GENERAL AVIATION)	01	\$35,786	MASTER PLAN STUDY
MARSHFIELD MARSHFIELD (GENERAL AVIATION)	01	\$36,000	MASTER PLAN STUDY



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSISSIPPI (CONTINUED)			
PASCAGOULA JACKSON COUNTY (NEW) (GENERAL AVIATION)	03	\$1,200,393	SITE PREPARATION FOR NEW AIRPORT, (FIRST PHASE)
PONTOTOC PONTOTOC COUNTY (GENERAL AVIATION)	01	\$57,330	SEAL RUNWAY APRON AND TAXIWAY
RAYMOND JOHN BELL WILLIAMS (GENERAL AVIATION)	02	\$162,000	EXPAND AIRCRAFT PARKING APRON
STARKVILLE GEORGE M. BRYAN (GENERAL AVIATION)	01	\$214,245	SEAL COAT RUNWAY, TAXIWAY AND APRON. INSTALL TAXIWAY LIGHTING SYSTEM
TUPELO COLEMONS MUNICIPAL (COMMERCIAL SERVICE)	04	\$195,180	ACQUIRE CFR VEHICLE AND RADIO, INSTALL SECURITY LIGHTING, ALARM SYSTEM AND GUIDELINE SIGNS, CONSTRUCT ROAD, LAND FOR APPROACHES
	05	\$118,351	LAND FOR APPROACHES; RELOCATION ASSISTANCE
WEST POINT MCCHAREN FIELD (GENERAL AVIATION)	01	\$230,904	REMOVE OBSTRUCTIONS, RECONSTRUCT EXTEND RUNWAY, SEAL COAT RUNWAY, TAXIWAY AND APRON
MISSOURI			
CHESTERFIELD SPRINGFIELD AIRPORT	03	\$2,350,711	CONSTRUCT AND LIGHT RUNWAY TAXIWAYS AND APRON, LAND FOR DEVELOPMENT AND APPROACHES, CONSTRUCT ELECTRICAL VAULT INSTALL RUNWAY SENSOR
WILLIAMSBURG WILLIAMSBURG MUNICIPAL (GENERAL AVIATION)	02	\$449,767	CONSTRUCT TAXIWAYS, INSTALL TAXIWAY GUIDANCE SIGNS AND REFLECTIVE MARKERS, CONSTRUCT LIGHTED WINDCONE AND SEGMENTED CIRCLE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSISSIPPI (CONTINUED)			
BROOKHAVEN BROOKHAVEN MUNICIPAL GENERAL AVIATION	01	\$54,240	LIGHT RUNWAY AND TAXIWAY, INSTALL LIGHTED WINDCONE, SEGMENTED CIRCLE, RADIO CONTROLS AND BEACON
CLEVELAND CLEVELAND MUNICIPAL GENERAL AVIATION	02	\$27,900	LAND FOR CLEAR ZONES AND TRANSITION AREA
COLUMBUS COLUMBUS-DOWNES COUNTY (GENERAL AVIATION)	02	\$55,260	INSTALL TAXIWAY LIGHTING SYSTEM AND VISUAL APPROACH SLOPE GUIDANCE
COLUMBUS GOLDEN TRIANGLE REGIONAL (PRIMARY)	03	\$163,778	IMPROVE TERMINAL BUILDING, OVERLAY ACCESS AND SERVICE ROADS
DREW RILEYVILLE-DREW (GENERAL AVIATION)	01	\$116,010	STRENGTHEN RUNWAY, TAXIWAY AND APRON
GREENVILLE GREENVILLE INTERNATIONAL (COMMERCIAL SERVICE)	02	\$165,976	REHABILITATE AIRPORT DRAINAGE SYSTEM, ACQUIRE PROXIMITY SUITS
GUAFORT BLOX GUAFORT BLOX REGIONAL (PRIMARY)	03	\$1,402,750	OVERLAY INTERIOR SECTION OF RUNWAY, APPLY POROUS FRICTION COURSE
HATTESBURG HATTESBURG MUNICIPAL (GENERAL AVIATION)	03	\$84,267	REHABILITATE RUNWAY AND TAXIWAY LIGHTING SYSTEM
JACKSON ALLEN C. THOMPSON FIELD (PRIMARY)	04	\$354,096	REHABILITATE RUNWAY DRAINAGE SYSTEMS
LAUREL HATTESBURG LAUREL REGIONAL (COMMERCIAL SERVICE)	02	\$120,947	ACQUIRE PROXIMITY SUITS, SEAL TAXIWAYS, INSTALL RADIO CONTROLS FOR RUNWAY LIGHTING
NATCHEZ NATCHEZ REGIONAL (GENERAL AVIATION)	02	\$102,636	LAND FOR CLEAR ZONE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MINNESOTA			
AUSTIN AUSTIN MUNICIPAL GENERAL AVIATION	01	\$1,237,000	REMOVE OBSTRUCTIONS, EXTEND OVERLAY AND LIGHT RUNWAY AND TAXIWAYS; EXPAND APRON; INSTALL LANDING AIDS; LAND FOR APPROACHES
BRANDER BRANDER (ROWING COUNTY) COMMERCIAL SERVICE	01	\$800,000	REHABILITATE RUNWAY, TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING; INSTALL TAXIWAY SIGNS
DULUTH DULUTH INTERNATIONAL PRIMARY	03	\$128,700	ACQUIRE SNOW REMOVAL EQUIPMENT
	04	\$1,322,976	RECONSTRUCT RUNWAYS, PAVE AND LIGHT TAXIWAY; CONSTRUCT AND LIGHT APRON; REHABILITATE TAXIWAY LIGHTING
KEBONG KEBONG (SHERBORN) COMMERCIAL SERVICE	01	\$2,050,000	RECONSTRUCT GROOVE AND LIGHT RUNWAY; RECONSTRUCT TAXIWAYS AND APRON; IMPROVE DRAINAGE; INSTALL VISUAL APPROACH AID
MANKATO MANKATO INTERNATIONAL PRIMARY	03	\$4,137,816	RECONSTRUCT AND EXPAND APRON; INSTALL APRON LIGHTS; REPLACE TAXIWAY LIGHTS; IMPROVE DRAINAGE
	04	\$115,582	NOISE COMPATIBILITY PLAN STUDY
MORA MORHAM (MORA) GENERAL AVIATION	02	\$810,000	REMOVE OBSTRUCTIONS; CONSTRUCT AND LIGHT RUNWAY; CONSTRUCT TAXIWAY, APRON AND ACCESS WAY; INSTALL VISUAL APPROACH AIDS; INSTALL FENCING
NEWBURY NEWBURY (NEWBURY) GENERAL AVIATION	02	\$1,955,000	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS
ROCK ROCK (ROCK) (WASH. STATE) GENERAL AVIATION	02	\$1,800,000	CONSTRUCT RUNWAY AND TAXIWAY (SITE PREPARATION - PHASE II)
ST. CLOUD ST. CLOUD (ST. CLOUD) GENERAL AVIATION	03	\$476,000	CONSTRUCT TAXIWAY, APRON AND LIGHT TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MICHIGAN (CONTINUED)			
MARLETTE MARLETTE TOWNSHIP (GENERAL AVIATION)	01	\$581,399	CONSTRUCT RUNWAY, TAXIWAY AND APRON, LAND FOR APPROACHES
MARQUETTE MARQUETTE COUNTY (PRIMARY)	03	\$160,750	ACQUIRE SNOW REMOVAL EQUIPMENT, CONSTRUCT SAND STORAGE BUILDING
MENOMINEE MENOMINEE MARQUETTE TWIN COUNTY (COMMERCIAL SERVICE)	04	\$291,210	REHABILITATE AND SEAL APRON, INSTALL FENCING
MIDLAND JACK BARSTOW (GENERAL AVIATION)	01	\$270,000	RECONSTRUCT RUNWAYS; INSTALL TAXIWAY SIGNS
MUSKEGON MUSKEGON COUNTY (PRIMARY)	02	\$364,285	IMPROVE TERMINAL BUILDING, LAND FOR APPROACHES (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 573,700)
PELLSTON EMMET COUNTY (COMMERCIAL SERVICE)	02	\$189,000	GROOVE RUNWAY, ACQUIRE SNOW REMOVAL EQUIPMENT
PORT ARTHUR OSHTAMO TOWNSHIP (HELICOPTER)	02	\$385,500	REHABILITATE RUNWAY; APPLY POROUS FIN COURSE
SARASOTA TRINITY (PRIMARY)	03	\$686,386	RECONSTRUCT, STRENGTHEN AND SEAL APRON, EXPAND AND LIGHT APRON, INSTALL RUNWAY SENSORS, INSTALL BLAST FENCE (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,664,099)
WALKER WALKER TOWNSHIP (GENERAL AVIATION)	01	\$619,263	MODIFY AND EXPAND TERMINAL, ACQUIRE SNOW REMOVAL EQUIPMENT
WINDY HARBOR WINDY HARBOR TOWNSHIP (GENERAL AVIATION)	01	\$145,014	REMOVE OBSTRUCTIONS, EXTEND, WIDEN, STRENGTHEN AND LIGHT RUNWAY, LAND FOR DEVELOPMENT AND APPROACHES, RELOCATION, ASSISTANCE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK J.F. Kennedy International Airport	01	\$654,514	EXTEND RUNWAY AND TAXIWAY OVERLAY RUNWAY
FAIRFAXDALE FAIRFAX AIRPORT FAIRFAX, VIRGINIA	01	\$67,500	REMOVE OBSTRUCTION
FAIRFAXDALE FAIRFAX AIRPORT FAIRFAX, VIRGINIA	02	\$183,600	NOISE COMPATIBILITY PLAN STUDY (PART 150)
HUTTON DEWEED COUNTY AIRPORT DEWEED, CALIFORNIA	02	\$1,600,681	CONSTRUCT AND LIGHT TAXIWAYS
HUTTON DEWEED COUNTY AIRPORT DEWEED, CALIFORNIA	03	\$113,600	INSTALL TAXIWAY LIGHTS
HUTTON DEWEED COUNTY AIRPORT DEWEED, CALIFORNIA	04	\$50,220	MASTER PLAN STUDY
HUTTON DEWEED COUNTY AIRPORT DEWEED, CALIFORNIA	04	\$107,580	ACQUIRE CRASH FIRE RESCUE VEHICLE
MANHATTAN DOWNTOWN MANHATTAN HELI-PORT NEW YORK, NEW YORK	03	\$415,800	EXTEND AND LIGHT TAXIWAY, WIDEN AND LIGHT TAXIWAY, INSTALL TAXIWAY SIGNS, CONSTRUCT ELECTRICAL VAULT, INSTALL EMERGENCY GENERATOR
MANHATTAN DOWNTOWN MANHATTAN HELI-PORT NEW YORK, NEW YORK	04	\$41,400	ACQUIRE CRASH FIRE RESCUE EQUIPMENT
MANHATTAN DOWNTOWN MANHATTAN HELI-PORT NEW YORK, NEW YORK	04	\$30,000	MASTER PLAN STUDY
MANHATTAN DOWNTOWN MANHATTAN HELI-PORT NEW YORK, NEW YORK	04	\$12,000	CONSTRUCT DOWNTOWN MANHATTAN HELI-PORT STAIRS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
NEW YORK JOHN F. KENNEDY INTERNATIONAL PRIMARY	06	\$10,480,351	CONSTRUCT AIRPORT ACCESSORY ROADWAY SYSTEM WITH INTERLOCKED MEDIAN AND TRIP SERVICE ROADWAY SYSTEM
	07	\$4,611,785	IMPROVE ACCESS ROAD
	08	\$1,147,110	STRENGTHEN DRIVEWAY
NEW YORK LAGUARDIA PRIMARY	05	\$1,000,000	CONSTRUCT AND IMPROVE TAXIWAY
	06	\$428,809	SEAL DRIVEWAY SECTIONS
NIAGARA FALLS NIAGARA FALLS INTL. RELIEVER	02	\$960,258	CONSTRUCT APRON AND FOUR APPROACHES
OKLAHOMA CLEVELAND COUNTY AIRPORT GENERAL AVIATION	02	\$35,314	IMPROVE TAXIWAY, INSTALL AUTOMATED WEATHER OBSERVING SYSTEM
OKLAHOMA HARRISBURG GENERAL AVIATION	07	\$119,148	CONSTRUCT DRIVEWAY, IMPROVE TAXIWAY INSTALL TAXIWAY LIGHTING SYSTEM FOR GENERAL AVIATION
OKLAHOMA MUSKOGEE COUNTY COMMUTER AIR SERVICE	02	\$212,449	REMODEL CONSTRUCTION
	03	\$13,196	IMPROVE TAXIWAY
OKLAHOMA MUSKOGEE COUNTY AIRPORT COMMUTER AIR SERVICE	01	\$107,410	IMPROVE TAXIWAY AND TAXIWAY CONSTRUCT AIRPORT DRIVEWAYS, RELOCATE FENCE LINE
OKLAHOMA WAGON MOUNTAIN PRIMARY	07	\$1,760,554	IMPROVE DRIVEWAY, IMPROVE TAXIWAY, IMPROVE PARKING
OKLAHOMA WAGON MOUNTAIN AIRPORT GENERAL AVIATION	03	\$1,111,000	IMPROVE TAXIWAY

# AIRPORTS GRANT-IN-AID PROGRAM

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBUQUERQUE INTERNATIONAL AIRPORT ALBUQUERQUE, N.M.	93	\$177,343	EXTEND RUNWAY AND TAXIWAY, INSTALL LIGHTING
SPRING VALLEY RANTON VALLEY VALLEY, CALIF.	01	\$40,500	MASTER PLAN STUDY
STATE COLLEGE, PA. STATE COLLEGE, PA.	93	\$87,674	STATE SYSTEM PLANNING, MAINTENANCE
	94	\$164,966	STATE SYSTEM PLANNING, MAINTENANCE
ST. LOUIS ST. LOUIS INTERNATIONAL AIRPORT ST. LOUIS, MO.	99	\$380,495	EXPAND APRON
	04	\$1,091,490	OVERLAY AND GROOVE RUNWAY, MODIFY RUNWAY LIGHTING, ACQUIRE SNOW REMOVAL EQUIPMENT, CONSTRUCT SAND STORAGE BUILDING, IMPROVE DRAINAGE NINE YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$4,352,600
	05	\$639,485	EXPAND TERMINAL BUILDING
ST. LOUIS ST. LOUIS INTERNATIONAL AIRPORT ST. LOUIS, MO.	01	\$749,708	OVERLAY RUNWAY AND APRONS
ST. LOUIS ST. LOUIS INTERNATIONAL AIRPORT ST. LOUIS, MO.	01	\$100,000	EXTEND TAXIWAY SAFETY AREA, NEW TAXIWAY, SIGN, LIGHTS, STATE WORK LIGHTS, LIGHTING, SAFETY AREA, NEW EQUIPMENT
ST. LOUIS ST. LOUIS INTERNATIONAL AIRPORT ST. LOUIS, MO.	01	\$1,000,000	EXTEND TAXIWAY, CONSTRUCT TAXIWAY
ST. LOUIS ST. LOUIS INTERNATIONAL AIRPORT ST. LOUIS, MO.	01	\$1,000,000	EXTEND TAXIWAY, CONSTRUCT TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTHERN MARIANA			
03	\$353,924	CONSTRUCT AND LIGHT TAXIWAY (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 1,586,000)	
NORTH CAROLINA			
01	\$111,856	LAND FOR DEVELOPMENT	
02	\$110,767	CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING	
03	\$271,366	ACQUIRE CFR VEHICLE AND PROXIMITY SENSORS ACQUIRE SNOW REMOVAL EQUIPMENT, INSTALL RUNWAY SURFACE CONDITION MONITORING SYSTEM	
04	\$1,098,052	PAVE AND LIGHT APRONS (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$ 1,245,287)	
02	\$377,544	CONSTRUCT AND LIGHT PARTIAL PARALLEL TAXIWAY AND TURNAROUND	
04	\$626,762	CONSTRUCT TAXIWAY, EXPAND CONSTRUCT APRONS, INSTALL TAXIWAY AND APRON LIGHTING	
03	\$1,501,944	LAND FOR DEVELOPMENT, CLEAR ZONE AND APPROACH	
03	\$152,613	CONSTRUCT CRASH FIRE RESCUE BUILDING AND ACCESS ROAD; INSTALL SECURITY GATE	
01	\$242,764	EXPAND APRONS	



TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTH CAROLINA (CONTINUED)			
OXFORD HENDERS IN OXFORD (GENERAL AVIATION)	02	\$54,534	INSTALL TAXIWAY LIGHTING
RALEIGH RALEIGH-DURHAM AIRPORT	03	\$5,013,719	PAVE LIGHT RUNWAY AND TAXIWAYS, INSTALL RUNWAY CENTERLINE AND TOUCHDOWN ZONE LIGHTING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 6,853,527)
RATHERFORDTON RATHERFORD COUNTY (GENERAL AVIATION)	01	\$324,990	CONSTRUCT PARTIAL PARALLEL TAXIWAY AND CONNECTING TAXIWAY
SANFORD SANFORD-LEICHTENBRICH FIELD (GENERAL AVIATION)	03	\$379,381	CONSTRUCT PARALLEL TAXIWAY AND CONNECTING TAXIWAY, RECONSTRUCT APRON CONNECTOR TAXIWAY
	04	\$41,625	INSTALL TAXIWAY LIGHTING
SATCHEL JOHNSTON COUNTY (GENERAL AVIATION)	02	\$541,982	CONSTRUCT AND LIGHT PARTIAL PARALLEL TAXIWAY AND CONNECTING TAXIWAY
WATKINS WATKINS COUNTY (COMMERCIAL SERVICE)	03	\$278,365	PAVE PARTIAL PARALLEL TAXIWAY AND CONNECTING TAXIWAY
WILKINSON NEW HAMPSHIRE (GENERAL)	02	\$386,510	ACQUIRE PROXIMITY SUITS, SEAL RUNWAY PAVEMENT JOINTS, PREPARE SITE FOR TERMINAL AREA (DESIGN ONLY); INSTALL RUNWAY DISTANCE TO-GO MARKERS AND WIND CONES
WILKINSON WILKINSON COUNTY (COMMERCIAL SERVICE)	02	\$29,038	CONSTRUCT PASSENGER CANOPY AT TERMINAL BUILDING ENTRANCE
SOUTH CAROLINA			
WILKINSON WILKINSON COUNTY (GENERAL)	03	\$1,297,764	STRENGTHEN RUNWAY, APPLY FORD'SEROTION COURSE, RECONSTRUCT TAXIWAY, EXPAND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTH DAKOTA (CONTINUED)			
=====			
BOWMAN BOWMAN MUNICIPAL (GENERAL AVIATION)	01	\$632,700	REMOVE OBSTRUCTIONS; EXTEND RUNWAY; SEAL RUNWAY, TAXIWAY AND APRON; CONSTRUCT TAXIWAY; RECONSTRUCT AND EXPAND APRON; INSTALL RUNWAY LIGHTS; INSTALL VISUAL APPROACH AIDS; LAND FOR DEVELOPMENT AND APPROACHES; INSTALL FENCING
FARGO HECTOR FIELD PRIMARY)	02	\$410,318	CONSTRUCT TERMINAL BUILDING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,400,000)
	03	\$270,000	CONSTRUCT ELECTRICAL VAULT, INSTALL REGULATORS, RELOCATE REGULATORS AND FEEDER CIRCUITS, INSTALL STANDBY POWER GENERATOR
MINOT MINOT INTERNATIONAL (PRIMARY)	03	\$702,000	APPLY POROUS FRICTION COURSES
WAHPETON HARRY STERN (GENERAL AVIATION)	01	\$518,400	REMOVE OBSTRUCTIONS; EXTEND RUNWAY; WIDEN TAXIWAY, SEAL RUNWAY, TAXIWAY AND APRON
WILLISTON SLOULIN FIELD INTERNATIONAL (COMMERCIAL SERVICE)	04	\$1,170,000	APPLY POROUS FRICTION COURSE, EXTEND AND LIGHT RUNWAY; CONSTRUCT AND LIGHT RUNWAY AND TAXIWAY; INSTALL FENCING
O H O			
=====			
AKRON AKRON MUNICIPAL (RECREATION)	03	\$297,000	REMOVE OBSTRUCTIONS, IMPROVE AIRFIELD LIGHTING - REPLACE RUNWAY LIGHTS, INSTALL TAXIWAY LIGHTS, LAND FOR APPROACHES
AKRON AKRON CANTON REGIONAL PRIMARY)	04	\$2,545,976	EXTEND RUNWAY AND TAXIWAY - OVERLAY RUNWAY (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 3,209,872)
ASHLAND ASHLAND COUNTY (GENERAL AVIATION)	01	\$32,400	MASTER PLAN STUDY

TABLE II  
AIRPORTS GRANT-IN-AID PROGRAM  
PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OHIO (CONTINUED)			
BLUFFTON BLUFFTON (GENERAL AVIATION)	01	\$24,840	MASTER PLAN STUDY
BOWLING GREEN WOOD COUNTY (GENERAL AVIATION)	02	\$200,832	LAND FOR DEVELOPMENT
CLEVELAND CLEVELAND-HOPKINS INTL (PRIMARY)	04	\$1,500,000	LAND FOR NOISE COMPATIBILITY, RELOCATION ASSISTANCE
	05	\$2,886,222	REHABILITATE, OVERLAY AND GROOVE RUNWAY; REHABILITATE AND OVERLAY TAXIWAY; CONSTRUCT TAXIWAY SHOULDERS; REHABILITATE AND INSTALL TAXIWAY LIGHTS
CLEVELAND CUYAHOGA COUNTY (RELIEVER)	02	\$180,000	INSTALL RUNWAY AND TAXIWAY LIGHTING
	03	\$1,170,000	REMOVE OBSTRUCTIONS; LAND FOR APPROACHES, RELOCATION ASSISTANCE
COLUMBUS COLUMBUS (GENERAL AVIATION HELIPORT)	01	\$63,000	MASTER PLAN STUDY (HELIPORT)
COLUMBUS OHIO STATE UNIVERSITY (RELIEVER)	02	\$292,318	WIDEN, OVERLAY AND LIGHT TAXIWAY,
COLUMBUS PORT COLUMBUS INTL (PRIMARY)	02	\$1,878,587	REHABILITATE APRONS AND TAXIWAY, INSTALL TAXIWAY SIGNS AND LIGHTS, INSTALL RUNWAY SENSORS, LAND FOR DEVELOPMENT
DAYTON JAMES M. COX DAYTON INTL (PRIMARY)	04	\$1,798,555	RECONSTRUCT AND OVERLAY APRON (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$3,540,980)
EAST LIVERPOOL CUYAHOGA COUNTY (GENERAL AVIATION)	01	\$270,000	CONSTRUCT TAXIWAY, RECONSTRUCT AND REHABILITATE TAXIWAYS, RECONSTRUCT APRON, EXPAND APRON, SEAL COAT APRON, REHABILITATE RUNWAY LIGHTS, INSTALL VISUAL APPROACH AIDS, LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
(CONTINUED)			
GALION GALION MUNICIPAL (COMMERCIAL SERVICE)	01	\$162,000	REMOVE OBSTRUCTIONS, LAND FOR APPROACHES; RELOCATION ASSISTANCE
HAMILTON HAMILTON AIRPORT RELEVER	02	\$803,500	MASTER PLAN UPDATE, REMOVE OBSTRUCTION, OVERLAY AND LIGHT RUNWAY, INSTALL VISUAL APPROACH AID
KENT ANDREW W. PATON OF KENT STATE UNIV. (GENERAL AVIATION)	03	\$594,000	REMOVE OBSTRUCTIONS, LAND FOR APPROACHES
LANCASTER FAREED COUNTY (GENERAL AVIATION)	01	\$522,000	REMOVE OBSTRUCTIONS, LAND FOR APPROACHES
LIMA LIMA ALLEN COUNTY (GENERAL AVIATION)	01	\$43,695	MASTER PLAN STUDY
LONDON MADISON COUNTY (GENERAL AVIATION)	03	\$400,000	CONSTRUCT AND LIGHT TAXIWAY, EXPAND APRON, INSTALL APPROACH AIDS, LAND FOR DEVELOPMENT
ORANIEL, I.R.A. ORANIEL REGIONAL RELEVER	02	\$600,000	CONSTRUCT TAXIWAY, EXPAND APRON, REHABILITATE RUNWAY LIGHTING, LAND FOR APPROACHES
MANCHESTER MANCHESTER MUNICIPAL (COMMERCIAL SERVICE)	03	\$77,620	LAND FOR DEVELOPMENT
MAKIN MAKIN MUNICIPAL (GENERAL AVIATION)	03	\$306,600	EXPAND APRON, OVERLAY TAXIWAY AND APRON, LAND FOR APPROACHES
MAKIN MAKIN (GENERAL AVIATION)	03	\$350,000	REMOVE OBSTRUCTIONS, EXTEND RUNWAY, LAND FOR APPROACHES
MAKIN MAKIN (GENERAL AVIATION)	01	\$39,600	MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OHIO CONTINUED			
MT GILEAD MORROW COUNTY (GENERAL AVIATION)	01	\$150,000	REMOVE OBSTRUCTIONS, LAND FOR DEVELOPMENT AND APPROACHES
PORT CLINTON CARL P. KELLER FIELD (COMMERCIAL SERVICE)	02	\$385,000	RECONSTRUCT APRON; LAND FOR APPROACHES
PORTSMOUTH GREATER PORTSMOUTH REGIONAL (GENERAL AVIATION)	02	\$162,900	EXPAND AND REHABILITATE APRON, SEAL APRON; LAND FOR APPROACHES
SIDNEY SIDNEY MUNICIPAL (GENERAL AVIATION)	01	\$198,000	MASTER PLAN STUDY, REMOVE OBSTRUCTIONS, LAND FOR APPROACHES
SPRINGFIELD SPRINGFIELD BECKLEY MUNICIPAL (GENERAL AVIATION)	01	\$281,337	OVERLAY TAXIWAYS AND APRON, LAND FOR DEVELOPMENT
TOLEDO TOLEDO EXPRESS (PRIMARY)	03	\$799,093	REMOVE OBSTRUCTION, RECONSTRUCT APRON; INSTALL LIGHTING CONTROL, LAND FOR APPROACHES (MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$1,670,104)
TOLEDO TOLEDO METRAKE (RELIEVER)	02	\$90,000	REMOVE OBSTRUCTIONS, LAND FOR APPROACHES
URBANA GRIMES FIELD (GENERAL AVIATION)	01	\$48,600	MASTER PLAN STUDY
WARREN NEIL ARMSTRONG (GENERAL AVIATION)	02	\$200,000	REMOVE OBSTRUCTIONS, LAND FOR DEVELOPMENT AND APPROACHES
WILLARD WILLARD (GENERAL AVIATION)	01	\$48,600	MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA			
BIRMINGHAM			
SHRIMP	02	\$200,000	REMOVE OBSTRUCTIONS, INSTALL RUNWAY LIGHTS, INSTALL VISUAL APPROACH AIDS, LAND FOR APPROACHES
MOBILE	03	\$1,114,200	RECONSTRUCT TAXIWAY, INSTALL RUNWAY AND TAXIWAY LIGHTS
MOBILE	02	\$144,000	REHABILITATE RUNWAY LIGHTING, INSTALL VISUAL APPROACH AIDS
ALASKA			
ANCHORAGE			
ANCHORAGE	01	\$4,500,000	REHABILITATE RUNWAY
ANCHORAGE	01	\$449,000	RECONSTRUCT OVERLAY OF RUNWAY
ANCHORAGE	02	\$192,104	CONCRETE OVERLAY OF RUNWAY
ANCHORAGE	02	\$135,000	CONSTRUCTION OF PROTECTION OF PARALLEL TAXIWAY
ANCHORAGE	01	\$1,900,000	RECONSTRUCT AND OVERLAY OF RUNWAY, TAXIWAY, AND TAXIWAY OVERLAY
ANCHORAGE	03	\$400,000	CONCRETE OVERLAY OF TAXIWAY, OVERLAY TAXIWAY AND TAXIWAY, INSTALL FENCE
ANCHORAGE	02	\$210,000	CONCRETE OVERLAY TAXIWAY AND TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA CONTINUED			
DAVENPORT DAVENPORT MUNICIPAL AIRPORT	02	\$378,891	RECONSTRUCT RUNWAY AND TAXWAYS, INSTALL VISUAL APPROACH AID AND FENCE, IMPROVE DRAINAGE
MOBILE MOBILE MUNICIPAL AIRPORT	04	\$119,880	REMOVE LIGHT OBSTRUCTIONS, SEAL JOINTS ON RUNWAY
NORMAN MAX WELTHEIMER FIELD AIRPORT	04	\$490,000	RECONSTRUCT, CONSTRUCT TAXWAYS
OKLAHOMA CITY WILL ROGERS AIRPORT	03	\$392,000	STRENGTHEN, RECONSTRUCT APRON, INSTALL RUNWAY LIGHTING
PURCELL PURCELL MUNICIPAL (NEW) AIRPORT	01	\$45,000	MASTER PLAN STUDY
SPRINGDALE WILLIAMSON MUNICIPAL AIRPORT	01	\$43,200	MASTER PLAN STUDY
TULSA TULSA MUNICIPAL AIRPORT	01	\$240,840	OVERLAY AND EXTEND RUNWAY, OVERLAY TAXWAY AND APRON
WILLOW WILLOW MUNICIPAL AIRPORT	02	\$65,907	MASTER PLAN STUDY
YANKEE YANKEE MUNICIPAL AIRPORT	02	\$58,500	NOISE COMPATIBILITY STUDY (SUPPLEMENTAL)
YANKEE YANKEE MUNICIPAL AIRPORT	05	\$2,000,000	LAND FOR NOISE COMPATIBILITY
YANKEE YANKEE MUNICIPAL AIRPORT	06	\$1,000,000	RELOCATE LIGHTS, EXTEND AND LIGHT RUNWAY, CONSTRUCT AND LIGHT TAXWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	87	\$150,000	STATION STATIONARY LIGHTS
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$238,976	EXTEND RUNWAY, RECONSTRUCT RUNWAY LIGHTING AND ADD EXTERIOR TAXIWAY
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	02	\$126,000	RECONSTRUCT RUNWAY, RECONSTRUCT RUNWAY, CONSTRUCT TAXIWAY SAFETY AREA
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	02	\$460,877	EXTEND RUNWAY, INSTALL RUNWAY LIGHTING AND EXTERIOR TAXIWAY
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$19,974	MAINTENANCE
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$250,000	RECONSTRUCT RUNWAY
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	03	\$300,000	EXPAND APRON AND TERMINAL BUILDING CONSTRUCTION
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	04	\$1,400,000	EXPANSION
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$500,000	RECONSTRUCT RUNWAY, RECONSTRUCT RUNWAY AND EXTERIOR TAXIWAY, LAND FOR DEVELOPMENT AND APRON
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$35,000	MAINTENANCE
ALBANY ALBANY COUNTY AIRPORT GENERAL AVIATION	01	\$450,000	RECONSTRUCT RUNWAY, RECONSTRUCT RUNWAY AND EXTERIOR TAXIWAY, LAND FOR DEVELOPMENT AND APRON



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA BIRMINGHAM SHRADER AIRPORT	02	\$426,348	PAVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE APPROACHES
ALABAMA MODERN STATE GENERAL AVIATION	01	\$608,950	PAVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY
ALABAMA WETUMKA AIRPORT GENERAL AVIATION	03	\$562,119	PAVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY, IMPROVE TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	01	\$2,350,000	LAND FOR APPROACH, TAXWAY, TAXWAY, RELOCATION, TAXWAY, TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	02	\$316,336	PAVE TAXWAY, REHABILITATE, REHABILITATE, REHABILITATE, REHABILITATE, REHABILITATE, INSTALL VISUAL APPROACH, TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	02	\$281,686	INSTALL VISUAL APPROACH, TAXWAY, TAXWAY, GLIDING, TAXWAY, TAXWAY, TAXWAY, SNOW REMOVAL, TAXWAY, TAXWAY, CRASH REPAIR, TAXWAY, TAXWAY, TERMINAL, TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	03	\$1,665,662	CONSTRUCT AND LIGHT TAXWAY, TAXWAY, TAXWAY, LIGHT TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	01	\$83,200	INSTALL TAXWAY, TAXWAY, TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	01	\$80,111	PAVE TAXWAY, TAXWAY
ALABAMA MONTGOMERY GENERAL AVIATION	01	\$200,000	REPAIR TAXWAY, TAXWAY, TAXWAY, TAXWAY, PAVE TAXWAY, TAXWAY, TAXWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGINIA (CONTINUED) =====			
ARLINGTON ARLINGTON INTERNATIONAL AIRPORT, ARLINGTON	02	\$31,640	MASTER PLAN UPDATE
WASHINGTON WASHINGTON STATE INTERNATIONAL AIRPORT	01	\$31,068	MASTER PLAN STUDY
PENNSYLVANIA =====			
WESTERN PENNSYLVANIA REGION PITTSBURGH	R2	\$198,900	REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS YEAR 11)
ALLIANTOWN ALLIANTOWN, BETHLEHEM EASTON, ALLIANTOWN	04	\$1,386,100	WIDEN TAXIWAYS; RECONSTRUCT AND EXPAND APRON; SEAL COAT APRON; ACQUIRE SNOW REMOVAL EQUIPMENT; RETIRE TERMINAL BUILDING BONDS; INSTALL FENCING
	05	\$1,296,000	LAND FOR NOISE COMPATIBILITY; RELOCATION ASSISTANCE
ALLEGANY ALLEGANY COUNTY ALLEGANY COUNTY	03	\$1,222,500	RECONSTRUCT RUNWAY; CONSTRUCT TAXIWAY; LAND FOR DEVELOPMENT
ALLEGANY ALLEGANY COUNTY ALLEGANY COUNTY	02	\$216,900	INSTALL FENCING
ALLEGANY ALLEGANY COUNTY ALLEGANY COUNTY	01	\$41,850	MASTER PLAN UPDATE
ALLEGANY ALLEGANY COUNTY ALLEGANY COUNTY	01	\$58,000	MASTER PLAN STUDY
ALLEGANY ALLEGANY COUNTY ALLEGANY COUNTY	04	\$400,000	REHABILITATE AIRPORT; CONSTRUCT TAXIWAY; BUILDING

AD-A156 834

REPORT OF ACCOMPLISHMENTS UNDER THE AIRPORT IMPROVEMENT  
PROGRAM(U) FEDERAL AVIATION ADMINISTRATION WASHINGTON  
DC ASSOCIATE ADMINISTRATOR FOR AIRPORTS V J MARTIN

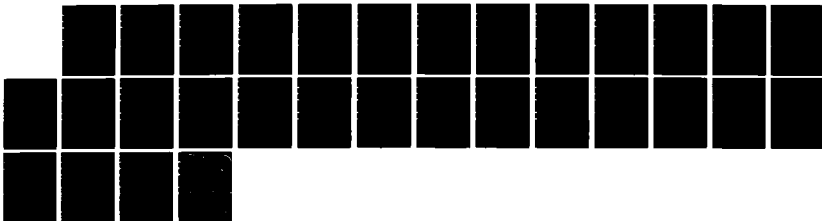
2/2

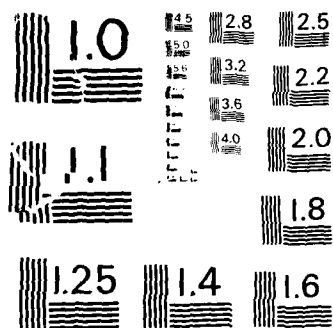
UNCLASSIFIED

30 SEP 84 FAA-ARP-85-1

F/G 1/5

NL





MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS - 1963-A

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED) =====			
BUTLER BUTLER-GRAHAM (RELIEVER)	02	\$130,500	INSTALL RUNWAY LIGHTS; RELOCATE LANDING AID
CONNELLSVILLE CONNELLSVILLE (GENERAL AVIATION)	03	\$41,868	MASTER PLAN UPDATE; OVERLAY TAXIWAY; INSTALL VISUAL APPROACH AIDS; INSTALL FENCING
	04	\$238,500	OVERLAY RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AIDS; INSTALL FENCING
CORRY CORRY-LAWRENCE (GENERAL AVIATION)	01	\$30,204	MASTER PLAN UPDATE
DOYLESTOWN DOYLESTOWN (RELIEVER)	03	\$406,800	OVERLAY AND WIDEN RUNWAY
DU BOIS DU BOIS-JEFFERSON COUNTY (COMMERCIAL SERVICE)	02	\$226,586	OVERLAY TAXIWAY AND ACCESS WAY; ACQUIRE SNOW REMOVAL EQUIPMENT
EBENSBURG EBENSBURG (GENERAL AVIATION)	01	\$353,700	CONSTRUCT TAXIWAYS AND APRON
ERIE ERIE INTERNATIONAL (PRIMARY)	03	\$484,620	WIDEN TAXIWAYS; INSTALL TAXIWAY AND RUNWAY LIGHTING; INSTALL RUNWAY SENSORS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 918,000)
FRANKLIN CHESS-LAMBERTON (COMMERCIAL SERVICE)	03	\$570,000	GROOVE RUNWAY; EXTEND RUNWAY SAFETY AREA
GREENVILLE GREENVILLE MUNICIPAL (GENERAL AVIATION)	01	\$34,650	MASTER PLAN STUDY
	02	\$365,400	MASTER PLAN STUDY; REMOVE OBSTRUCTIONS, REHABILITATE AND OVERLAY RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AIDS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
=====			
GROVE CITY GROVE CITY (GENERAL AVIATION)	01	\$38,250	MASTER PLAN STUDY
INDIANA INDIANA COUNTY/JIMMY STEWART (GENERAL AVIATION)	03	\$84,960	REMOVE AND/OR LIGHT OBSTRUCTIONS
JOHNSTOWN JOHNSTOWN-CAMBRIA COUNTY (COMMERCIAL SERVICE)	04	\$775,000	EXTEND RUNWAY SAFETY AREA; REHABILITATE AND OVERLAY TAXIWAYS
LANCASTER LANCASTER (PRIMARY)	03	\$428,580	MASTER PLAN UPDATE; REHABILITATE RUNWAY LIGHTING; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT
LATROBE WESTMORELAND COUNTY (COMMERCIAL SERVICE)	01	\$2,385,000	EXTEND AND OVERLAY RUNWAY (PHASE I); CONSTRUCT TAXIWAY
MIDDLETOWN HARRISBURG INTERNATIONAL (PRIMARY)	05	\$3,184,763	CONSTRUCT APRON; CONSTRUCT TERMINAL BUILDING; DEMOLISH EXISTING TERMINAL BUILDING; CONSTRUCT ACCESS WAY; CONSTRUCT SERVICE ROAD (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 5,570,518)
PHILADELPHIA NORTH PHILADELPHIA (COMMERCIAL SERVICE)	02	\$2,068,173	RESURFACE RUNWAY; REHABILITATE RUNWAY AND TAXIWAY LIGHTING; INSTALL RUNWAY SIGNS; INSTALL RUNWAY SENSORS; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT
PHILADELPHIA PHILADELPHIA INTERNATIONAL (PRIMARY)	04	\$187,326	MASTER PLAN UPDATE
	05	\$1,140,171	REHABILITATE TERMINAL BUILDING
	06	\$3,135,307	PAVEMENT EVALUATION STUDY, ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT, REHABILITATE TERMINAL BUILDING, CONSTRUCT CRASH/FIRE/RESCUE EQUIPMENT BUILDING (DESIGN ONLY), ACQUIRE SNOW REMOVAL EQUIPMENT

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
PITTSBURGH GREATER PITTSBURGH INTERNATIONAL (PRIMARY)	06	\$800,000	LAND FOR NOISE COMPATIBILITY
	07	\$247,500	ACQUIRE SNOW REMOVAL EQUIPMENT
POTTSVILLE SCHUYLKILL COUNTY - JOE ZERBEY (GENERAL AVIATION)	01	\$531,403	OVERLAY TAXIWAY AND APRON; CONSTRUCT APRON; INSTALL FENCING
PUNXSUTAWNEY PUNXSUTAWNEY MUNICIPAL (GENERAL AVIATION)	02	\$28,800	LAND FOR APPROACHES
READING READING MUNI, GEN CARL A SPAATZ FLD (PRIMARY)	03	\$639,000	INSTALL TAXIWAY LIGHTING AND SIGNS; REHABILITATE ELECTRICAL SERVICE AND LIGHTING CONTROLS; INSTALL ENGINE GENERATOR; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT
REEDSVILLE MIFFLIN COUNTY (GENERAL AVIATION)	02	\$365,120	CONSTRUCT AND LIGHT TAXIWAY; INSTALL VISUAL APPROACH AIDS
SELINGSGROVE PENN VALLEY (GENERAL AVIATION)	02	\$436,500	EXTEND AND LIGHT RUNWAY
SOMERSET SOMERSET COUNTY (GENERAL AVIATION)	03	\$620,100	MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; EXPAND APRON; INSTALL TAXIWAY LIGHTING; LAND FOR APPROACHES
ST MARYS ST MARYS MUNICIPAL (GENERAL AVIATION)	02	\$245,700	REMOVE AND LIGHT OBSTRUCTIONS, INSTALL BEACON AND WEATHER REPORTING SYSTEM; ACQUIRE SNOW REMOVAL EQUIPMENT
STATE COLLEGE UNIVERSITY PARK (PRIMARY)	03	\$102,126	CONSTRUCT TERMINAL BUILDING
TOUGHKENAMON THE NEW GARDEN FLYING FIELD (PREVIOUSLY PRIVATE)	01	\$440,000	EXTEND RUNWAY AND TAXIWAY, EXPAND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
WASHINGTON WASHINGTON COUNTY (RELIEVER)	04	\$764,790	EXTEND RUNWAY (PHASE I); CONSTRUCT TAXIWAY
WILKES-BARRE/SCRANTON WILKES-BARRE/SCRANTON (PRIMARY)	05	\$601,003	EXPAND APRON
WILLIAMSPORT WILLIAMSPORT-LYCOMING COUNTY (PRIMARY)	02	\$429,300	OVERLAY RUNWAY; INSTALL TAXIWAY SIGNS
PUERTO RICO			
AGUADILLA BORINGUEN (COMMERCIAL SERVICE)	01	\$482,255	ACQUIRE CFR VEHICLES AND PROXIMITY SUITS; INSTAL VISUAL APPROACH AIDS
ARECIBO ARECIBO (GENERAL AVIATION)	01	\$450,336	PREPARE LAYOUT PLAN; OVERLAY RUNWAY; INSTALL SAFETY FENCING
FAJARDO FAJARDO (COMMERCIAL SERVICE)	01	\$25,740	INSTALL EMERGENCY GENERATOR
ISLA DE VIEQUES VIEQUES (COMMERCIAL SERVICE)	02	\$257,118	INSTALL VISUAL APPROACH AID AND FENCING
MAYAGUEZ MAYAGUEZ (COMMERCIAL SERVICE)	01	\$1,058,479	OVERLAY RUNWAY; CONSTRUCT AND LIGHT TAXIWAY; INSTALL VISUAL APPROACH AID
SAN JUAN PUERTO RICO INT'L (PRIMARY)	04	\$1,142,727	REHABILITATE-IMPROVE TERMINAL BUILDING, CONSTRUCT TERMINAL ENTRANCE ROAD - PHASE II
RHODE ISLAND			
STATE OF RHODE ISLAND (SYSTEM PLAN)	51	\$93,025	STATE SYSTEM PLAN UPDATE



TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
RHODE ISLAND (CONTINUED)			
BLOCK ISLAND BLOCK ISLAND STATE (COMMERCIAL SERVICE)	01	\$74,700	MASTER PLAN STUDY
NEWPORT NEWPORT STATE (GENERAL AVIATION)	01	\$82,080	MASTER PLAN STUDY
NORTH KINGSTON QUONSET STATE (GENERAL AVIATION)	02	\$403,200	REHABILITATE ELECTRICAL VAULT AND REPLACE ENGINE GENERATOR
PROVIDENCE THEODORE F GREEN STATE (PRIMARY)	03	\$583,200	CONSTRUCT NOISE BARRIER
SMITHFIELD NORTH CENTRAL STATE (RELIEVER)	02	\$540,000	EXTEND AND LIGHT TAXIWAY
WESTERLY WESTERLY STATE (COMMERCIAL SERVICE)	01	\$89,672	MASTER PLAN STUDY
SOUTH CAROLINA			
STATE OF SOUTH CAROLINA (SYSTEM PLAN)	52	\$356,484	SYSTEM PLAN STUDY
BEAUFORT BEAUFORT COUNTY (GENERAL AVIATION)	02	\$306,257	CONSTRUCT APRON AND TAXIWAY, INSTALL AND RELOCATE TAXIWAY LIGHTING
CHARLESTON CHARLESTON AFB/MUNICIPAL (PRIMARY)	03	\$622,135	RECONSTRUCT APRON; INSTALL APRON EDGE LIGHTS AND TAXIWAY GUIDANCE SIGNS
	04	\$1,172,103	INSTALL SECURITY FENCING; CONSTRUCT/LIGHT APRON, INSTALL PASSENGER LOADING BRIDGES, CONSTRUCT/LIGHT TERMINAL LOOP, ACCESS AND SERVICE ROADS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 2,279,541)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH CAROLINA (CONTINUED)			
COLUMBIA COLUMBIA METROPOLITAN (PRIMARY)	03	\$642,864	ACQUIRE CFR VEHICLE, AUXILIARY EQUIPMENT AND PROXIMITY SUITS, CONSTRUCT AND LIGHT HELIPAD; GROOVE RUNWAYS; CONSTRUCT TAXIWAYS, REHABILITATE RUNWAY LIGHTING; REHABILITATE/INSTALL TAXIWAY LIGHTING (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 862,163)
GREER GREENVILLE-SPARTANBURG (PRIMARY)	04	\$717,843	REHABILITATE RUNWAY CENTERLINE AND TOUCHDOWN ZONE AND TAXIWAY CENTERLINE LIGHTING; INSTALL SURFACE CONDITION SENSOR SYSTEM
HILTON HEAD ISLAND HILTON HEAD (COMMERCIAL SERVICE)	01	\$70,376	INSTALL TAXIWAY LIGHTING
MONCK'S CORNER BERKELEY COUNTY (GENERAL AVIATION)	02	\$222,987	CONSTRUCT AND LIGHT TAXIWAY
MT PLEASANT EAST COOPER (NEW) (GENERAL AVIATION)	03	\$816,054	SITE PREPARATION FOR RUNWAY, TAXIWAY APRON AND ACCESS ROAD
MYRTLE BEACH MYRTLE BEACH AIR FORCE BASE (PRIMARY)	02	\$315,000	EXPAND AND LIGHT APRON; CONSTRUCT STUB TAXIWAY; REHABILITATE APRON
ROCK HILL BRYANT FIELD (RELIEVER)	01	\$571,381	LAND FOR DEVELOPMENT, RELOCATION ASSISTANCE; CONSTRUCT AND LIGHT STUB TAXIWAY; RECONSTRUCT PORTION OF DRAINAGE SYSTEM
SUMMERVILLE J E LOCKLAIR MEMORIAL (NEW) (GENERAL AVIATION)	02	\$646,475	SITE PREPARATION FOR RUNWAY, TAXIWAY AND APRON, LAND FOR DEVELOPMENT
WALTERBORO WALTERBORO MUNICIPAL (GENERAL AVIATION)	02	\$472,734	OVERLAY RUNWAY AND RESEAL PAVEMENT JOINTS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH DAKOTA =====			
STATE OF SOUTH DAKOTA (SYSTEM PLAN)	S1	\$179,922	STATE SYSTEM PLAN UPDATE
ABERDEEN ABERDEEN REGIONAL (COMMERCIAL SERVICE)	02	\$198,000	IMPROVE AIRFIELD DRAINAGE
	03	\$640,000	IMPROVE AIRFIELD DRAINAGE
BELLE FOURCHE NEW (GENERAL AVIATION)	01	\$56,700	LAND FOR DEVELOPMENT AND APPROACHES
BISON BISON (GENERAL AVIATION)	01	\$54,000	SEAL RUNWAY, TAXIWAYS AND APRON
CANTON CANTON MUNICIPAL (GENERAL AVIATION)	01	\$72,000	SEAL RUNWAY, TAXIWAYS AND APRON; CONSTRUCT TAXIWAY
LEMMON LEMMON MUNICIPAL (GENERAL AVIATION)	01	\$112,000	SEAL RUNWAY, TAXIWAYS AND APRON
MADISON MADISON MUNICIPAL (GENERAL AVIATION)	01	\$166,500	SEAL RUNWAY, TAXIWAYS AND APRON
MILBANK MILBANK MUNICIPAL (GENERAL AVIATION)	03	\$99,000	LIGHT OBSTRUCTIONS; INSTALL RUNWAY LIGHTING; INSTALL VISUAL APPROACH AIDS
MITCHELL MITCHELL MUNICIPAL (COMMERCIAL SERVICE)	03	\$271,800	RECONSTRUCT TAXIWAY, SEAL COAT APRONS, IMPROVE DRAINAGE
PINE RIDGE PINE RIDGE (GENERAL AVIATION)	02	\$135,000	SEAL RUNWAYS, TAXIWAYS AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH DAKOTA (CONTINUED)			
RAPID CITY RAPID CITY REGIONAL (PRIMARY)	03	\$1,081,045	RECONSTRUCT, STRENGTHEN AND OVERLAY TAXIWAYS, IMPROVE LIGHTING CONTROLS
SIOUX FALLS JOE FOSS FIELD (PRIMARY)	02	\$124,200	ACQUIRE SNOW REMOVAL EQUIPMENT
	03	\$461,514	REHABILITATE RUNWAY, TAXIWAYS AND APRON; OVERLAY TAXIWAYS AND ACCESS WAYS; INSTALL APRON LIGHTING; INSTALL SECURITY FENCING
SISSETON SISSETON MUNICIPAL (GENERAL AVIATION)	01	\$378,000	EXTEND, WIDEN AND RECONSTRUCT RUNWAY; SEAL RUNWAY, TAXIWAY AND APRON; CONSTRUCT TAXIWAYS; LAND FOR APPROACHES
SPEARFISH BLACK HILLS (GENERAL AVIATION)	02	\$380,000	EXTEND AND MARK RUNWAY, INSTALL VASI; PROVIDE BANK PROTECTION FOR RELOCATED FALSE BOTTOM CREEK; GRADE FOR ADDITIONAL GENERAL AVIATION AREA; CONSTRUCT TAXIWAYS AND ACCESS ROAD; FENCING; SEEDING
WATERTOWN WATERTOWN MUNICIPAL (COMMERCIAL SERVICE)	02	\$191,000	SEAL COAT RUNWAY AND TAXIWAYS; ACQUIRE SNOW REMOVAL EQUIPMENT
TENNESSEE			
BRISTOL TRI-CITY (PRIMARY)	04	\$1,212,421	MASTER PLAN UPDATE; STRENGTHEN AND GROOVE RUNWAY; INSTALL RUNWAY SURFACE CONDITION SENSORS
	05	\$155,700	INSTALL RUNWAY AND TAXIWAY GUIDANCE SIGNS, INSTALL RUNWAY LIGHTING
	06	\$103,229	ACQUIRE SNOWBLOWER, LAND FOR DEVELOPMENT
CHATTANOOGA LOVELL FIELD (PRIMARY)	03	\$224,329	MASTER PLAN UPDATE, INSTALL RUNWAY SURFACE SENSORS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TENNESSEE (CONTINUED)			
=====			
GREENEVILLE GREENEVILLE MUNICIPAL (GENERAL AVIATION)	01	\$378,000	STRENGTHEN RUNWAY AND APRON
JACKSON MCKELLAR FIELD (COMMERCIAL SERVICE)	01	\$145,829	MASTER PLAN UPDATE; RECONSTRUCT JOINTS ON RUNWAY; INSTALL RUNWAY SURFACE CONDITION SENSORS
KNOXVILLE KNOXVILLE DOWNTOWN ISLAND (RELIEVER)	02	\$523,797	CONSTRUCT ACCESS ROAD BRIDGE
KNOXVILLE MCGHEE-TYSON (PRIMARY)	04	\$836,479	RECONSTRUCT JOINTS ON APRON AND TAXIWAYS; CONSTRUCT LIGHTING VAULT; INSTALL LIGHTING EQUIPMENT ENGINE GENERATOR AND COMPUTER CONTROL SYSTEM
LAWRENCEBURG LAWRENCEBURG (GENERAL AVIATION)	01	\$226,800	STRENGTHEN RUNWAY, TAXIWAY AND APRON
LOUDON LOUDON COUNTY (NEW) (GENERAL AVIATION)	01	\$61,650	MASTER PLAN STUDY
MEMPHIS MEMPHIS INTERNATIONAL (PRIMARY)	04	\$381,489	LAND FOR DEVELOPMENT
	05	\$2,142,828	MASTER PLAN UPDATE AND PART 150 NOISE PLAN; CRASH/FIRE/RESCUE TRUCK; DRAINAGE IMPROVEMENTS; RELOCATE UTILITIES (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 2,350,979)
MURFREESBORO MURFREESBORO MUNICIPAL (GENERAL AVIATION)	02	\$108,000	EXTEND AND LIGHT RUNWAY; RELOCATE VISUAL APPROACH AIDS
NASHVILLE JOHN C. TUNE (NEW) (RELIEVER)	04	\$62,460	LAND FOR CLEAR AND APPROACH ZONES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TENNESSEE (CONTINUED)			
NASHVILLE JOHN C TUNE (NEW) (RELIEVER)	05	\$929,119	PAVE RUNWAY, PARALLEL TAXIWAY, CONNECTING TAXIWAY AND APRON, RELOCATE ROAD
	06	\$730,319	SITE PREPARATION FOR RUNWAY AND PARALLEL TAXIWAY EXTENSION, OBSTRUCTION REMOVAL
NASHVILLE NASHVILLE METROPOLITAN (PRIMARY)	06	\$1,170,000	SITE PREPARATION FOR NEW TERMINAL APRON - PHASE I
	07	\$2,000,255	SITE PREPARATION FOR NEW TERMINAL APRON - PHASE II
	08	\$447,219	SITE PREPARATION FOR TAXIWAY
ONEIDA SCOTT COUNTY MUNICIPAL (GENERAL AVIATION)	03	\$750,000	EXTEND AND LIGHT RUNWAY; RELOCATE VISUAL APPROACH AIDS, LAND FOR CLEAR ZONE
SEVIERVILLE GATLINBURG-PIGEON FORGE (GENERAL AVIATION)	01	\$310,000	CONSTRUCT TAXIWAYS, INSTALL TAXIWAY LIGHTING
SHELBYVILLE BOMAR FIELD-SHELBYVILLE MUNICI (GENERAL AVIATION)	01	\$698,334	CONSTRUCT AND LIGHT TAXIWAYS; EXPAND APRON, LAND FOR DEVELOPMENT
SMYRNA SMYRNA (RELIEVER)	03	\$405,000	STRENGTHEN TAXIWAYS
WINCHESTER WINCHESTER MUNICIPAL (GENERAL AVIATION)	02	\$94,500	CONSTRUCT APRON AND TAXIWAY CONNECTOR
TEXAS			
AUSTIN-SAN ANTONIO CORRIDOR SYSTEM PLAN	R1	\$150,000	SYSTEM PLAN STUDY

TABLE II  
AIRPORTS GRANT-IN-AID PROGRAM  
PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
GULF COAST PLANNING REGION (SYSTEM PLAN)	M3	\$72,000	METROPOLITAN SYSTEM PLAN STUDY
NORTH CENTRAL TEXAS REGION (SYSTEM PLAN)	M3	\$72,000	METROPOLITAN SYSTEM PLAN STUDY
STATE OF TEXAS (SYSTEM PLAN)	S2	\$136,485	SYSTEM PLAN STUDY
ABILENE ABILENE MUNICIPAL (PRIMARY)	03	\$371,368	REHABILITATE RUNWAY AND TAXIWAYS; INSTALL RUNWAY LIGHTING AND FENCING
AMARILLO AMARILLO INTERNATIONAL (PRIMARY)	03	\$1,246,049	COMPLETE RECONSTRUCTION, EXTEND AND LIGHTING OF RUNWAY; CONSTRUCT AND LIGHT TAXIWAYS; INSTALL FENCING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 3,109,112)
ANGLETON-JACK JACKSON BRAZOR & COUNTY (COMMERCIAL SERVICE)	03	\$261,900	OVERLAY PARALLEL TAXIWAY, SEAL TERMINAL APRON
ASPENHANT NEW (GENERAL AVIATION)	01	\$711,000	CONSTRUCT RUNWAY, TAXIWAY, APRON AND ENTRANCE ROAD, INSTALL RUNWAY LIGHTING AND FENCING; LAND FOR DEVELOPMENT AND CLEAR ZONES
AUSTIN AUSTIN EXECUTIVE (PVT.) (GENERAL AVIATION)	03	\$1,230,000	CONSTRUCT, WIDEN AND EXTEND RUNWAY, CONSTRUCT TAXIWAYS, RELOCATE POWERLINE
AUSTIN COMBINATION (GENERAL AVIATION) (PRIMARY)	03	\$3,164,950	STRENGTHEN AND GROOVE RUNWAY, EXTEND RUNWAY, OVERLAY EXTEND TAXIWAYS AND APRONS, INSTALL RUNWAY LIGHTING AND TAXIWAY GUIDANCE SIGNS, CONSTRUCT CUSTOM SERVICE FACILITY
	04	\$120,000	RECONSTRUCT TERMINAL ACCESS ROAD

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
BEAUMONT-PT. ARTHUR JEFFERSON COUNTY (PRIMARY)	03	\$197,306	REHABILITATE RUNWAY AND TAXIWAYS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 250,000)
	04	\$668,833	RECONSTRUCT PUBLIC AREA OF AIRPORT TERMINAL BUILDING (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 1,149,551)
BROWNSVILLE BROWNSVILLE/SOUTH PADRE ISLAND INTL (PRIMARY)	04	\$612,243	REHABILITATE LIGHTING VAULT AND RUNWAY LIGHTING SYSTEM; OVERLAY TAXIWAYS AND APRONS (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 816,300)
CENTER CENTER MUNICIPAL (GENERAL AVIATION)	03	\$206,000	CONSTRUCT RUNWAY AND TAXIWAY SURFACE COURSE; INSTALL VISUAL APPROACH AIDS
CLEBURNE CLEBURNE MUNICIPAL (GENERAL AVIATION)	01	\$265,500	CONSTRUCT APRON, TAXIWAYS AND TERMINAL ACCESS ROAD; LAND FOR DEVELOPMENT
CLEVELAND CLEVELAND MUNICIPAL (GENERAL AVIATION)	03	\$700,000	WIDEN/EXTEND RUNWAY, INSTALL RUNWAY LIGHTING AND FENCING, LAND FOR DEVELOPMENT
COLLEGE STATION EASTERWOOD FIELD (PRIMARY)	02	\$182,000	CONSTRUCT TAXIWAY, TAXIWAY LIGHTING AND GUIDANCE SIGNS
CONROE MONTGOMERY COUNTY (RELIEVER)	03	\$54,738	MASTER PLAN STUDY
CORPUS CHRISTI CORPUS CHRISTI INTERNATIONAL (PRIMARY)	04	\$827,145	EXTEND TAXIWAY, APRON AND ROAD CONSTRUCT DRAINAGE CHANNEL
	05	\$160,000	ACQUIRE CRASH-FIRE RESCUE VEHICLE
DA-HART DA-HART MUNICIPAL (GENERAL AVIATION)	01	\$323,254	CONSTRUCT PARALLEL AND CONNECTING TAXIWAYS



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WEST VIRGINIA (CONTINUED)			
SUTTON BRAXTON COUNTY (GENERAL AVIATION)	01	\$71,550	SEAL RUNWAY, EXPAND APRON, INSTALL RADIO CONTROL ON RUNWAY LIGHTS
WISCONSIN			
APPLETON OUTAGAMIE COUNTY (PRIMARY)	03	\$200,000	ACQUIRE CRASH/FIRE RESCUE EQUIPMENT
EAU CLAIRE EAU CLAIRE COUNTY (PRIMARY)	02	\$225,000	ACQUIRE SNOW REMOVAL EQUIPMENT, LAND FOR DEVELOPMENT
GREEN BAY AUSTIN STRAUBEL FIELD (PRIMARY)	02	\$887,544	ACQUIRE SNOW REMOVAL EQUIPMENT, LAND FOR APPROACHES, RELOCATION ASSISTANCE (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,167,300)
JANESVILLE ROCK COUNTY (COMMERCIAL SERVICE)	02	\$926,200	CONSTRUCT AND LIGHT TAXIWAYS, CONSTRUCT APRON, RECONSTRUCT APRONS, SEAL COAT APRON, INSTALL VISUAL APPROACH AIDS
KENOSHA KENOSHA MUNICIPAL (RELIEVER)	01	\$1,750,000	LAND FOR DEVELOPMENT AND APPROACHES
LACROSSE LACROSSE MUNICIPAL (PRIMARY)	02	\$952,479	APPLY POROUS FRICTION COURSE, SEAL TAXIWAYS AND APRONS, OVERLAY RUNWAY AND TAXIWAY, INSTALL TAXIWAY SIGNS, CONSTRUCT APRON, CONSTRUCT SNOW REMOVAL MATERIAL STORAGE BUILDING (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,148,400)
MADISON DANE COUNTY REGIONAL AIRPORT (PRIMARY)	03	\$2,146,138	EXPAND APRON AND TAXIWAY, CONSTRUCT JET BLAST FENCE, INSTALL APRON EDGE MARKERS
MANTO WASH WATERS MANTO WASH WATERS (GENERAL AVIATION)	01	\$615,330	CONSTRUCT RUNWAY, TAXIWAY AND APRON, INSTALL RADIO CONTROL ON RUNWAY LIGHTS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON (CONTINUED)			
=====			
SPOKANE FELTS FIELD (RELIEVER)	02	\$294,398	REHABILITATE PORTION OF RUNWAY, TAXIWAY, AND APRON; CONSTRUCT TAXIWAY; EXPAND APRONS
SPOKANE SPOKANE INTERNATIONAL (PRIMARY)	03	\$2,082,663	ACQUIRE PROXIMITY SUITS; REHABILITATE TAXIWAYS AND TAXIWAY LIGHTING; CONSTRUCT TAXIWAYS, EXPAND APRON; WIDEN TAXIWAY; CONSTRUCT SNOW REMOVAL EQUIPMENT STORAGE BUILDING (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 2,515,429)
TACOMA TACOMA NARROWS (GENERAL AVIATION)	01	\$95,618	MASTER PLAN UPDATE
VANCOUVER EVERGREEN FIELD (RELIEVER PRIVATE)	01	\$12,000	MASTER PLAN STUDY
VANCOUVER PEARSON AIRPARK (GENERAL AVIATION)	02	\$90,000	CONSTRUCT APRON; WIDEN TAXIWAY
YAKIMA YAKIMA AIR TERMINAL (PRIMARY)	04	\$278,705	REHABILITATE RUNWAY AND TAXIWAY; CONSTRUCT TAXIWAY
WEST VIRGINIA			
=====			
CHARLESTON HANAUER (PRIMARY)	02	\$354,230	SEAL COAT RUNWAY AND TAXIWAY, RECONSTRUCT TAXIWAY
HUNTINGTON TRISTATE WALKER FIELD (PRIMARY)	03	\$517,500	CONSTRUCT AND LIGHT ALLEYS AND TAXIWAYS, REPAIR LANDSLIDE
PRINCEGEORGE FISKE FIELD (GENERAL AVIATION)	01	\$451,090	REMOVE OBSTRUCTION; EXTEND TAXIWAY, INSTALL VISUAL APPROACH AID

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON (CONTINUED)			
PASCO TRI-CITIES (PRIMARY)	05	\$1,684,903	EXTEND, STRENGTHEN, AND LIGHT TAXIWAYS; REHABILITATE TAXIWAY LIGHTING; RECONSTRUCT, STRENGTHEN, AND EXPAND APRON; EXPAND AND MODERNIZE TERMINAL BUILDING; CONSTRUCT ACCESS ROAD (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 4,138,903)
PULLMAN PULLMAN-MOSCOW REGIONAL (COMMERCIAL SERVICE)	04	\$125,000	REHABILITATE RUNWAYS AND TAXIWAYS AND APRON; CONSTRUCT APRON; RECONSTRUCT ACCESS ROAD; INSTALL SAFETY FENCING
PUYALLUP PUYALLUP INDUSTRIAL AIRPARK (GENERAL AVIATION)	02	\$67,500	MASTER PLAN STUDY
RICHLAND RICHLAND (GENERAL AVIATION)	01	\$103,159	LAND FOR APPROACHES, EXTEND SAFETY AREAS; MODIFY RUNWAY LIGHTING SYSTEM; REHABILITATE APRON
	02	\$34,200	MASTER PLAN UPDATE; NOISE COMPATIBILITY STUDY
SEATTLE BOEING FIELD-KING COUNTY INTERNATIONAL RELIEVER,	04	\$300,000	REHABILITATE AND STRENGTHEN TAXIWAY AND APRON
	05	\$180,000	MASTER PLAN STUDY
SEATTLE SEATTLE-TACOMA INTERNATIONAL (PRIMARY)	06	\$5,991,034	LAND FOR NOISE COMPATIBILITY, RELOCATION ASSISTANCE
	N1	\$25,600	DEVELOP BUILDING CODE REQUIREMENTS AND ENFORCEMENT PROCEDURES FOR PROVIDING NOISE ABATEMENT IN THE SEA-TAC AREA FOR NEW CONSTRUCTION
SNOHOMISH HARVEY FIELD RELIEVER PRIVATE,	01	\$69,292	MASTER PLAN STUDY

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON =====			
CENTRAL PUGET SOUND REGION (SYSTEM PLAN)	R1	\$73,800	REGIONAL SYSTEM PLAN UPDATE
ANACORTES ANACORTES (GENERAL AVIATION)	01	\$18,450	MASTER PLAN STUDY
BELLINGHAM BELLINGHAM INTERNATIONAL (COMMERCIAL SERVICE)	01	\$63,000	LAND FOR APPROACHES; REMOVE OBSTRUCTIONS
BREMERTON KITSAP COUNTY AIRPORT (GENERAL AVIATION)	01	\$45,000	IMPROVE RUNWAY SAFETY AREA
CHEHALIS CHEHALIS CENTRALIA (GENERAL AVIATION)	02	\$400,000	CONSTRUCT TAXIWAYS AND APRON
EVERETT SNOHOMISH COUNTY PAINE FIELD (RELIEVER)	04	\$75,202	NOISE COMPATIBILITY PLAN STUDY
	05	\$1,500,000	CONSTRUCT AND LIGHT TAXIWAY
FRIDAY HARBOR FRIDAY HARBOR (COMMERCIAL SERVICE)	01	\$644,400	LAND FOR DEVELOPMENT AND APPROACHES
	02	\$2,796,849	REMOVE OBSTRUCTION, LAND FOR DEVELOPMENT AND APPROACHES, INSTALL PERIMETER FENCE
HELSON HELSON GOLF COURSE (GENERAL AVIATION)	02	\$475,000	REMOVE OBSTRUCTION, LAND FOR DEVELOPMENT AND APPROACHES
OCEAN SHORES NEW (GENERAL AVIATION)	02	\$1,090,000	CONSTRUCT RUNWAY INCLUDING TURNAROUNDS AND CONNECTING TAXIWAY, CONSTRUCT APRON, INSTALL WINDCONE AND SEGMENTED CIRCLE, INSTALL SECURITY FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGINIA (CONTINUED)			
NORFOLK NORFOLK INTERNATIONAL (PRIMARY)	03	\$213,750	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT
PETERSBURG PETERSBURG MUNICIPAL (GENERAL AVIATION)	01	\$210,000	IMPROVE DRAINAGE
QUINTON NEW KENT COUNTY (GENERAL AVIATION)	03	\$748,200	CONSTRUCT RUNWAY AND TAXIWAYS
RICHMOND RICHARD EVELYN BIRD INTERNATIONAL (PRIMARY)	06	\$1,674,061	RECONSTRUCT, GROOVE AND LIGHT RUNWAY, CONSTRUCT AND LIGHT TAXIWAY (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 4,095,000)
RICHMOND VA CONTINUOUS ARPT SYSTEM PLAN (CASP) V. (SYSTEM PLAN)	S3	\$147,420	STATE SYSTEM PLAN UPDATE (CONTINUOUS-YEAR 8)
ROANOKE ROANOKE MUNICIPAL/WOODRUM (PRIMARY)	04	\$83,771	MASTER PLAN STUDY
SOUTH BOSTON WILLIAM M. TUCK (GENERAL AVIATION)	02	\$382,500	REMOVE OBSTRUCTIONS; CONSTRUCT ACCESS WAY
SUFFOLK SUFFOLK MUNICIPAL (GENERAL AVIATION)	03	\$195,929	CONSTRUCT ACCESS WAY
TANGIER TANGIER ISLAND (GENERAL AVIATION)	01	\$137,945	RECONSTRUCT RUNWAY AND EXTENDED RUNWAY SAFETY AREA
WARRENTON WARRENTON-FAQUIER (GENERAL AVIATION)	01	\$32,175	MASTER PLAN STUDY (FEASIBILITY OF PUBLIC ACQUISITION)
WISE LONESOME PINE (GENERAL AVIATION)	01	\$832,514	EXTEND AND LIGHT RUNWAY

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGINIA (CONTINUED)			
CHARLOTTESVILLE CHARLOTTESVILLE - ALBERMARLE (PRIMARY)	05	\$195,255	RELOCATE UTILITIES; INSTALL ELECTRICAL VAULT; CONSTRUCT ACCESS WAY (MULTI-YEAR PROJECT TOTAL FEDERAL COMMITMENT \$ 441,728)
CHESAPEAKE CHESAPEAKE MUNICIPAL (RELIEVER)	02	\$82,500	CONSTRUCT APRON
CHESTERFIELD CHESTERFIELD COUNTY (RELIEVER)	02	\$877,018	REMOVE OBSTRUCTIONS; WIDEN RUNWAY; OVERLAY RUNWAY AND TAXIWAYS; UPGRADE VISUAL APPROACH AIDS
DANVILLE DANVILLE MUNICIPAL (GENERAL AVIATION)	01	\$337,241	REMOVE OBSTRUCTIONS; CONSTRUCT TAXIWAY; INSTALL VISUAL APPROACH AIDS; LAND FOR APPROACHES
RUNWAY	02	\$232,736	REHABILITATE
FRANKLIN FRANKLIN MUNICIPAL - JOHN BEVERLY ROSE (GENERAL AVIATION)	02	\$109,498	REHABILITATE RUNWAY LIGHTING
LEESBURG LEESBURG MUNICIPAL/GODFREY FIELD (RELIEVER)	02	\$66,601	REMOVE OBSTRUCTIONS
LOUISA NEW (GENERAL AVIATION)	01	\$18,000	MASTER PLAN STUDY
LYNCHBURG LYNCHBURG MUN/PRESTON GLENN FIELD (PRIMARY)	03	\$100,680	INSTALL TAXIWAY SIGNS, INSTALL VISUAL APPROACH AIDS, INSTALL FENCING
MANASSAS MANASSAS MUNICIPAL (RELIEVER)	03	\$477,000	CONSTRUCT ACCESS WAY
NEWPORT NEWS PATRICK HENRY INTERNATIONAL (PRIMARY)	03	\$343,213	REHABILITATE AIRPORT LIGHTING VAULT, INSTALL TAXIWAY LIGHTING AND SIGNS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VERMONT (CONTINUED)			
MORRISVILLE MORRISVILLE-STOWE STATE (GENERAL AVIATION)	03	\$44,890	REPLACE NON-PRECISION APPROACH AID
NEWPORT NEWPORT STATE (GENERAL AVIATION)	02	\$26,749	REPLACE NON-PRECISION APPROACH AID
RUTLAND RUTLAND STATE (COMMERCIAL SERVICE)	02	\$200,000	CONSTRUCT TERMINAL BUILDING, INSTALL FENCING
	03	\$279,148	CONSTRUCT ACCESS WAY
	04	\$517,153	REHABILITATE, SEAL AND CONSTRUCT APRON; INSTALL FENCING
VIRGIN ISLANDS			
CHARLOTTE AMALIE CYRILE KING (PRIMARY)	03	\$2,682,000	UTILITY RELOCATION
VIRGINIA			
ABINGDON VIRGINIA HIGHLANDS (GENERAL AVIATION)	03	\$19,530	MASTER PLAN UPDATE
	04	\$1,830,100	CONSTRUCT RUNWAY (SITE PREPARATION)
BLACKSBURG VPI (GENERAL AVIATION)	02	\$25,000	MASTER PLAN UPDATE
CHARLOTTESVILLE CHARLOTTESVILLE ALBERMARLE (PRIMARY)	04	\$190,731	ACQUIRE CRASH FIRE RESCUE EQUIPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
UTAH (CONTINUED)			
=====			
SALT LAKE CITY SALT LAKE CITY INTERNATIONAL (PRIMARY)	04	\$2,641,652	RECONSTRUCT AND MARK SOUTH PORTION OF WEST PARALLEL TAXIWAY, CONSTRUCT PORTION OF CONCOURSE AND CONNECTING TAXIWAY
	05	\$128,589	NOISE COMPATIBILITY PLAN STUDY
SALT LAKE CITY SALT LAKE CITY MUNICIPAL NO 2 (RELIEVER)	02	\$300,000	EXTEND AND LIGHT RUNWAY AND TAXIWAY
SPANISH FORK SPANISH FORK-SPRINGVILLE (GENERAL AVIATION)	01	\$635,000	LAND FOR CLEAR ZONE; EXTEND RUNWAY (PHASE 1)
	02	\$200,000	REMOVE OBSTRUCTION
	03	\$540,000	EXTEND RUNWAY AND RUNWAY LIGHTING, OVERLAY RUNWAY
ST GEORGE ST GEORGE MUNICIPAL (COMMERCIAL SERVICE)	01	\$363,760	CONSTRUCT TAXIWAY; CONSTRUCT APRON; EXPAND APRON
TOOELE TOOELE VALLEY (GENERAL AVIATION)	02	\$124,812	LAND FOR DEVELOPMENT
VERMONT			
=====			
BURLINGTON BURLINGTON INTERNATIONAL (PRIMARY)	03	\$1,276,476	REHABILITATE AND OVERLAY RUNWAY, IMPROVE EXTENDED RUNWAY SAFETY AREA, INSTALL RUNWAY SENSORS, LIGHTED RUNWAY DISTANCE REMAINING MARKERS AND TAXIWAY SIGNS (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 1,755,000)
	04	\$98,572	MASTER PLAN UPDATE
HIGHGATE FRANKLIN COUNTY STATE (GENERAL AVIATION)	01	\$173,242	INSTALL RUNWAY AND TAXIWAY LIGHTS, INSTALL VISUAL APPROACH AIDS, IMPROVE LIGHTING SYSTEM



TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**

**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
=====			
WESLACO MOTTA VALLEY (GENERAL AVIATION)	01	\$24,390	MASTER PLAN STUDY
WINNIE CHAMBERS COUNTY (GENERAL AVIATION)	01	\$31,500	MASTER PLAN STUDY
TRUST TERRITORY			
=====			
ROSBARE ISLAND ROSBARE INTERNATIONAL (COMMERCIAL SERVICE)	02	\$609,200	CONSTRUCT TAXIWAY AND APRON
ROSBARE ISLAND ROSBARE (COMMERCIAL SERVICE)	02	\$343,000	GROOVE RUNWAY, INSTALL SAFETY AND PERIMETER FENCING
UTAH			
=====			
SALT LAKE CITY METROPOLITAN AREA (SYSTEM PLAN)	M1	\$65,532	METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
STATE OF UTAH (SYSTEM PLAN)	S2	\$88,343	STATE SYSTEM PLAN UPDATE (CONTINUOUS)
UTAH UTAH CACHE (COMMERCIAL SERVICE)	01	\$1,074,000	RECONSTRUCT RUNWAY; MODIFY RUNWAY LIGHTING
UTAH CARBON COUNTY (GENERAL AVIATION)	02	\$860,928	REHABILITATE AND STRENGTHEN RUNWAY, CONNECTING TAXIWAYS, AND TURNAROUND; REHABILITATE AND STRENGTHEN PORTION OF RUNWAY
UTAH HENDON MUNICIPAL (GENERAL AVIATION)	02	\$490,000	REHABILITATE AND EXPAND TERMINAL AREA APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
T E X A S (CONTINUED)			
=====			
SAN ANTONIO SAN ANTONIO INTERNATIONAL (PRIMARY)	06	\$450,000	OVERLAY RUNWAY
	07	\$3,850,179	RECONSTRUCT RUNWAY AND TAXIWAYS; GROOVE RUNWAY
	08	\$482,000	RECONSTRUCT RUNWAY; OVERLAY TAXIWAY
SAN MARCOS SAN MARCOS MUNICIPAL (GENERAL AVIATION)	01	\$144,900	RECONSTRUCT, WIDEN AND OVERLAY TAXIWAYS; CONSTRUCT TAXIWAYS; LAND FOR APPROACHES
SEALY (NEW) SEALY MUNICIPAL (GENERAL AVIATION)	01	\$52,200	MASTER PLAN STUDY
SHERMAN/DENISON GRAYSON COUNTY (GENERAL AVIATION)	02	\$557,000	OVERLAY CENTER PORTION OF RUNWAY
SINTON SINTON (GENERAL AVIATION)	01	\$25,514	MASTER PLAN STUDY
SMITHVILLE SMITHVILLE MUNICIPAL (GENERAL AVIATION)	01	\$27,000	MASTER PLAN STUDY
TERRELL TERRELL MUNICIPAL (GENERAL AVIATION)	03	\$772,200	COMPLETE CONSTRUCTION OF TAXIWAYS, CONSTRUCT TAXIWAYS, APRON AND SERVICE ROAD
VERNON WILBARGER COUNTY (GENERAL AVIATION)	01	\$712,000	CONSTRUCT TAXIWAY; EXPAND TERMINAL APRON
WACO WACO-MADISON COOPER (COMMERCIAL SERVICE)	02	\$112,815	ACQUIRE LAND FOR CLEAR ZONE AND COMPATIBLE LAND USE
WEATHERFORD NEW (PELIEVER)	02	\$29,295	MASTER PLAN STUDY

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
LUBBOCK LUBBOCK INTERNATIONAL (PRIMARY)	04	\$1,193,615	CONSTRUCT TAXIWAYS
MCALLEN MILLER INTERNATIONAL (PRIMARY)	03	\$579,323	EXTEND TAXIWAY; OVERLAY APRON; INSTALL FENCING
MCKINNEY MCKINNEY MUNICIPAL (RELIEVER)	03	\$1,900,000	EXTEND, LIGHT AND WIDEN RUNWAY; OVERLAY RUNWAY; EXTEND TAXIWAY; RELOCATE ROAD; INSTALL VASI, REIL, FENCING; LAND FOR DEVELOPMENT AND RUNWAY EXTENSION
MESQUITE PHIL L HUDSON FIELD (RELIEVER)	03	\$1,450,000	RECONSTRUCT, WIDEN AND LIGHT RUNWAY; RECONSTRUCT, WIDEN AND CONSTRUCT TAXIWAYS
MIDLAND MIDLAND REGIONAL AIRPORT (PRIMARY)	04	\$234,900	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
MOUNT VERNON FRANKLIN COUNTY (NEW) (GENERAL AVIATION)	01	\$16,200	MASTER PLAN STUDY
ORANGE ORANGE COUNTY (GENERAL AVIATION)	01	\$599,982	EXTEND AND LIGHT TAXIWAY, EXPAND APRON; SEAL COAT APRON; LAND FOR DEVELOPMENT
PALACIOS PALACIOS MUNICIPAL (GENERAL AVIATION)	01	\$27,000	MASTER PLAN STUDY
PECOS CITY PECOS MUNICIPAL (GENERAL AVIATION)	01	\$252,000	RECONSTRUCT TAXIWAY AND APRON
QUANAH QUANAH MUNICIPAL (GENERAL AVIATION)	02	\$256,326	EXTEND RUNWAY; COMPLETE TAXIWAY EXTENSION; CONSTRUCT TAXIWAY, LAND FOR APPROACHES
SAN ANGELO MATHIS FIELD (PRIMARY)	03	\$900,000	CONSTRUCT AND LIGHT TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
HURST NEW PUBLIC USE HELIPORT (GENERAL AVIATION)	01	\$45,270	HELIPORT STUDY
JUNCTION KIMBLE COUNTY (GENERAL AVIATION)	01	\$160,200	PAVE AND LIGHT RUNWAY EXTENSION; INSTALL BEACON, LIGHTED WIND CONE AND SEGMENTED CIRCLE
KILLEEN KILLEEN MUNICIPAL (COMMERCIAL SERVICE)	02	\$962,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; OVERLAY RUNWAY; CONSTRUCT TAXIWAYS; LAND FOR APPROACH AID
KOENIGSBERG HAWTHORNE FIELD (GENERAL AVIATION)	01	\$159,750	CONSTRUCT TAXIWAY, LAND (REIMBURSEMENT)
LAPORTE LAPORTE MUNICIPAL (RELIEVER)	02	\$600,000	CONSTRUCT APRON AND TAXIWAYS, INSTALL SECURITY FENCING, CONSTRUCT ACCESS ROAD
LAMESA LAMESA MUNICIPAL (GENERAL AVIATION)	01	\$194,175	ACQUIRE LAND FOR APPROACHES AND DEVELOPMENT, RELOCATE ROAD
LAREDO LAREDO INTERNATIONAL (COMMERCIAL SERVICE)	05	\$300,000	CONSTRUCT POROUS FRICTION COURSE ON RUNWAY
LIBERTY LIBERTY MUNICIPAL (GENERAL AVIATION)	01	\$75,000	MASTER PLAN STUDY, EXTEND RUNWAY (DESIGN ONLY)
	02	\$375,000	CONSTRUCT ACCESS ROAD, IMPROVE DRAINAGE, INSTALL FENCING, LAND FOR DEVELOPMENT AND CLEAR ZONE
LONGVIEW GREGG COUNTY (COMMERCIAL SERVICE)	03	\$151,000	GROOVE RUNWAY, INSTALL WIND CONES AND SEGMENTED CIRCLE
LUBBOCK LUBBOCK INTERNATIONAL (PRIMARY)	03	\$248,601	ACQUIRE SNOW REMOVAL EQUIPMENT

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
FORT WORTH MEACHAM FIELD (COMMERCIAL SERVICE)	03	\$558,000	RECONSTRUCT TAXIWAYS AND ACCESS ROAD IMPROVE DRAINAGE, INSTALL FENCING
FORT WORTH SOUTH TARRANT COUNTY (NEW) (RELIEVER)	04	\$2,500,000	LAND FOR NEW AIRPORT, REDEVELOP POWER LINE - PHASE II
	05	\$2,000,000	SITE PREPARATION FOR NEW AIRPORT OBSTRUCTION REMOVAL
GALVESTON SCHOLLES FIELD (PRIMARY)	02	\$231,040	INSTALL SECURITY FENCE
GRAHAM GRAHAM MUNICIPAL (GENERAL AVIATION)	01	\$36,153	MASTER PLAN STUDY
HARLINGEN RIO GRANDE VALLEY INT (PRIMARY)	04	\$1,769,212	COMPLETE CONSTRUCTION, LIGHTING OF RUNWAY AND TAXIWAY, EXTENSION, OVERLAY RUNWAY PHASE I
	06	\$270,000	ACQUIRE CRASH FLEET RESCUE EQUIPMENT
HEREFORD HEREFORD MUNICIPAL (GENERAL AVIATION)	01	\$280,215	DRAINAGE IMPROVEMENTS, OVERLAY PARKING APRON
HOUSTON ELLINGTON FIELD (RELIEVER)	02	\$550,000	INSTALL RUNWAY AND TAXIWAY LIGHTING, ELECTRICAL VAULT, INSTALL GUIDANCE SIGNS
HOUSTON INTERCONTINENTAL (PRIMARY)	02	\$10,758,176	SITE PREPARATION FOR RUNWAY AND ASSOCIATED TAXIWAY SYSTEM, CONSTRUCT TAXIWAY BRIDGES - PHASE I MULTI-YEAR PROJECT, TOTAL FEDERAL COMMITMENT \$10,758,176
HOUSTON WILLIAM P. HOBBY (PRIMARY)	03	\$5,000,000	RECONSTRUCTION AND SURFACE TREATMENT OF RUNWAY, CONSTRUCT TAXIWAYS

TABLE II  
**AIRPORTS GRANT-IN-AID PROGRAM**  
**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
DALLAS (DALLAS LOVE FIELD (PRIMARY))	03	\$2,723,410	INSTALL TAXIWAY LIGHTING, CONSTRUCT PEDESTRIAN WALKWAY, RECONSTRUCT ENTRANCE ROAD (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 4,616,225)
DALLAS-FORT WORTH (DALLAS-FORT WORTH REGIONAL (PRIMARY))	03	\$2,500,000	CONSTRUCT GROOVE AND LIGHT RUNWAY, CONSTRUCT TAXIWAY AND ROAD (MULTI-YEAR PROJECT - TOTAL FEDERAL COMMITMENT \$ 26,250,000)
DEL RIO (DEL RIO INTERNATIONAL (GENERAL AVIATION))	03	\$200,000	LAND FOR APPROACHES
DENTON (DENTON MUNICIPAL (RECREER))	01	\$468,500	CONSTRUCT APRON AND TAXIWAYS, IMPROVE DRAINAGE
DUMAS (DUMAS MUNICIPAL (GENERAL AVIATION))	03	\$187,175	CONSTRUCT PARTIAL PARALLEL TAXIWAY
	04	\$152,247	CONSTRUCT APRON, RELOCATE POWERLINES AND HANGARS
LAGLER PASS NEW (GENERAL AVIATION)	01	\$45,000	MASTER PLAN STUDY
EL PASO (EL PASO INTERNATIONAL (PRIMARY))	03	\$594,926	COMPLETE PARKING RAMP, INSTALL TAXIWAY EDGE LIGHTS, INSTALL SECURITY LIGHTING
	04	\$1,106,830	REHABILITATE APRON, IMPROVE DRAINAGE, ACQUIRE CR VEHICLE
EL PASO (EL PASO MUNICIPAL (GENERAL AVIATION))	02	\$270,400	COMPLETE RECREER, RELOCATE TAXIWAY, CONSTRUCT TAXIWAY
EL PASO (EL PASO MUNICIPAL (GENERAL AVIATION))	01	\$243,000	RECONSTRUCT TAXIWAY, RELOCATE TAXIWAY AND APRON

TABLE II  
AIRPORTS GRANT-IN-AID PROGRAM  
PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WISCONSIN (CONTINUED) =====			
MILWAUKEE GENERAL MITCHELL FIELD (PRIMARY)	03	\$923,250	SEAL COAT RUNWAY, RECONSTRUCT TAXIWAY AND APRON, CONSTRUCT ACCESS WAY, IMPROVE ACCESS WAY
MOSNEE CENTRAL WISCONSIN (PRIMARY)	03	\$1,167,608	RECONSTRUCT RUNWAY AND TAXIWAY, RECONSTRUCT RUNWAY AND TAXIWAY LIGHTING
OSHKOSH WITTMAN FIELD (PRIMARY)	02	\$391,025	CONSTRUCT TAXIWAY AND APRON, INSTALL VISUAL APPROACH AIDS, NOISE COMPATIBILITY PLAN STUDY (PART 150)
PRAIRIE DU CHIEN PRAIRIE DU CHIEN MUNICIPAL (GENERAL AVIATION)	01	\$954,900	EXTEND, WIDEN AND OVERLAY RUNWAY, OVERLAY TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING; RELOCATE OBSTRUCTIONS
RACINE HORLICK RACINE (RELIEVER PRIVATE)	01	\$1,581,300	MASTER PLAN STUDY, RECONSTRUCT AND LIGHT RUNWAY; INSTALL RUNWAY LIGHTS, REPLACE AIRPORT BEACON; LAND FOR DEVELOPMENT
RHINELANDER RHINELANDER-ONEIDA COUNTY (COMMERCIAL SERVICE)	02	\$191,100	INSTALL FENCING
WAUKESHA WAUKESHA COUNTY (RELIEVER)	01	\$585,000	RECONSTRUCT RUNWAY AND TAXIWAYS, CONSTRUCT TAXIWAY, INSTALL RADIO CONTROL ON RUNWAY LIGHTS, REFURBISH AIRPORT BEACON
WAUPACA WAUPACA MUNICIPAL (GENERAL AVIATION)	02	\$479,700	EXTEND RUNWAY, LAND FOR DEVELOPMENT AND APPROACHES
WYOMING =====			
ARTON ARTON (GENERAL AVIATION)	02	\$157,500	INSTALL RUNWAY LIGHTING SYSTEM AND VISUAL APPROACH AID, LAND FOR APPROACHES
CASPER NATRONA COUNTY INTERNATIONAL (PRIMARY)	05	\$410,115	CONSTRUCT APRONS, INSTALL SECURITY FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WYOMING (CONTINUED)			
CASPER NATRONA COUNTY INTERNATIONAL (PRIMARY)	06	\$450,000	LAND FOR APPROACH PROTECTION
CHEYENNE CHEYENNE (PRIMARY)	03	\$48,280	MASTER PLAN STUDY
	04	\$150,900	REHABILITATE RUNWAY AND MODERNIZE TERMINAL BUILDING (DESIGN ONLY)
EVANSTON EVANSTON (NEW) (GENERAL AVIATION)	03	\$1,000,000	CONSTRUCT RUNWAY, TAXIWAY, AND APRON (FINAL PHASE), INSTALL RUNWAY LIGHTING SYSTEM
GILLETTE GILLETTE CAMPBELL COUNTY (COMMERCIAL SERVICE)	02	\$390,000	RECONSTRUCT APRON
	03	\$150,000	ACQUIRE CRASH FIRE/RESCUE VEHICLE
GREYBULL SOUTH B G HORN COUNTY (GENERAL AVIATION)	02	\$265,000	OVERLAY RUNWAY
LARAMIE GENERAL BRESS FELD (COMMERCIAL SERVICE)	01	\$531,000	APPLY POROUS FRICTION COURSE ON RUNWAY
PLEDALE RALPH WENZ FELD (GENERAL AVIATION)	01	\$1,000,000	CONSTRUCT RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING SYSTEM, RELOCATE VISUAL APPROACH AIDS
ROCK SPRINGS ROCK SPRINGS LINCOLN COUNTY (COMMERCIAL SERVICE)	02	\$650,000	CONSTRUCT AND LIGHT TAXIWAY
WATKINS WATKINS (GENERAL AVIATION)	02	\$82,800	INSTALL RUNWAY LIGHTING SYSTEM INCLUDING BEACON, LIGHTED WINDCONE, AND SEGMENTED CIRCLE
WYOMING WYOMING (GENERAL AVIATION)	02	\$125,100	ACQUIRE SNOW REMOVAL EQUIPMENT



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1984

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WYOMING	(CONTINUED)		
=====			
SHERIDAN SHERIDAN COUNTY (COMMERCIAL SERVICE)	03	\$44,018	MASTER PLAN UPDATE
TORRINGTON TORRINGTON MUNICIPAL (GENERAL AVIATION)	01	\$62,415	LAND FOR DEVELOPMENT AND CLEAR ZONES

END

DTIC

8-86